Aspire 5740/5740D/5340 Series Service Guide

Service guide files and updates are available on the ACER/CSD web; for more information, please refer to http://csd.acer.com.tw

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Revision History

Please refer to the table below for the updates made on Aspire 5740/5740D/5340 Series service guide.

Date	Chapter	Updates

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Conventions

The following conventions are used in this manual:

SCREEN MESSAGES	Denotes actual messages that appear on screen.
NOTE	Gives bits and pieces of additional information related to the current topic.
WARNING	Alerts you to any damage that might result from doing or not doing specific actions.
CAUTION	Gives precautionary measures to avoid possible hardware or software problems.
IMPORTANT	Reminds you to do specific actions relevant to the accomplishment of procedures.

Preface

Before using this information and the product it supports, please read the following general information.

- 1. This Service Guide provides you with all technical information relating to the BASIC CONFIGURATION decided for Acer's "global" product offering. To better fit local market requirements and enhance product competitiveness, your regional office MAY have decided to extend the functionality of a machine (e.g. add-on card, modem, or extra memory capability). These LOCALIZED FEATURES will NOT be covered in this generic service guide. In such cases, please contact your regional offices or the responsible personnel/channel to provide you with further technical details.
- 2. Please note WHEN ORDERING FRU PARTS, that you should check the most up-to-date information available on your regional web or channel. If, for whatever reason, a part number change is made, it will not be noted in the printed Service Guide. For ACER-AUTHORIZED SERVICE PROVIDERS, your Acer office may have a DIFFERENT part number code to those given in the FRU list of this printed Service Guide. You MUST use the list provided by your regional Acer office to order FRU parts for repair and service of customer machines.

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System Specifications

Features

Below is a brief summary of the computer's many features:

Platform

- Intel[®] Core i7 processor*
- Intel[®] Core i5 processor*
- Intel[®] Core i3 processor^{*}
- Mobile Intel[®] HM55 Express Chipset
- Acer InviLink[™] Nplify[™] 802.11b/g/n*
- Acer InviLink[™] 802.11b/g*

System memory

- · Dual-Channel SDRAM support
- Up to 4 GB of DDR3 1066 MHz memory, upgradeable to 8 GB using two soDIMM modules*
- Up to 2 GB of DDR3 1066 MHz memory, upgradeable to 4 GB using two soDIMM modules*

Display

- 15.6" HD 1366 x 768
- 16:9 aspect ratio

Graphics

- ATI Mobility Radeon[™] HD 5650*
- ATI Mobility Radeon[™] HD 5470*
- Intel[®] Graphics Media Accelerator HD
- Screen resolution support

For UMA

- 1366*768
- 1360*768
- 1280*768
- 1280*720
- · 1024*768

For Discrete

- 1366*768
- · 1360*768
- 1280*768
- · 1280*720
- · 1024*768
- 1024*600
- 800*600

Storage subsystem

- 2.5" hard disk drive
- Optical drive options:
 - Blu-ray Disc[™]/DVD-Super Multi double-layer drive*
 - DVD-Super Multi double-layer drive*
- Multi-in-1 card reader

Special keys and controls

- 103-/104-/107-key keyboard
- Multi-gesture touchpad pointing device

Audio

- Dolby[®]-optimized surround sound system with two built-in stereo speakers
- Optimized 3rd Generation Dolby Home Theatre[®] audio enhancement
- True5.1-channel surround sound output
- High-definition audio support
- S/PDIF (Sony/Philips Digital Interface) support for digital speakers
- MS-Sound compatible
- · Built-in microphone

Communication

- Integrated Acer Crystal Eye webcam*
- WLAN:
 - Intel[®] Centrino[®] Advanced-N 6200 a/g/n*
 - Intel[®] Centrino[®] Wireless-N 1000 b/g/n*
 - Acer InviLink[™] Nplify[™] 802.11b/g/n^{*}
 - Acer InviLink[™] 802.11b/g^{*}
- WPAN: Bluetooth[®] 2.1+Enhanced Data Rate (EDR)^{*}
- \bullet WWAN: UMTS/HSPA at 850/900/1900/2100 MHz and quad-band GSM/GPRS/EDGE (850/900/1800/1900 MHz) *
- LAN: Gigabit Ethernet; Wake-on-LAN ready
- Modem: 56K ITU V.92; Wake-on-Ring ready

I/O Ports

- Multi-in-1 card reader (SD/MMC/MS/MS PRO/xD)
- Four USB 2.0 ports
- HDMI[™] port with HDCP support
- External display (VGA) port
- Headphone/speaker/line-out jack with S/PDIF support
- Microphone-in jack
- Line-in jack
- Ethernet (RJ-45) port
- Modem (RJ-11) port

DC-in jack for AC adapter

Environment

Temperature:

Operating: 5 °C to 35 °C

Non-operating: -20 °C to 65 °C

Humidity (non-condensing):

Operating: 20% to 80%

Non-operating: 20% to 80%

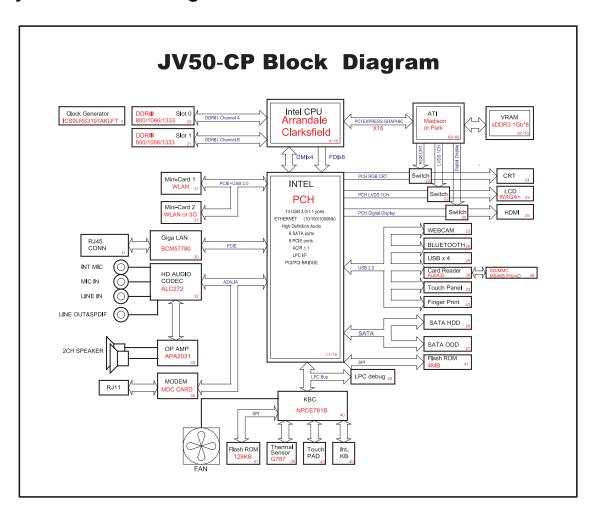
Dimension and weight

- Dimensions: 383 (W) x 250 (D) x 26/37 (H) mm (15.1 x 9.9 x 1.03/1.5 inches)
- Weight: 2.8 kg (6.16 lbs.) with 6-cell battery pack

NOTES: 1. "*" means only for certain models".

2. The specifications listed above are for reference only. The exact configuration of your PC depends on the model purchased.

System Block Diagram



Your Acer Notebook tour

After setting up your computer as illustrated in the **Just for Starters...** poster, let us show you around your new Acer notebook.

Top View



#	lcon	Item	Description	
1		Acer Crystal Eye webcam	Web camera for video communication*.	
2		Display screen	Also called Liquid-Crystal Display (LCD), displays computer output (configuration may vary by model).	
3	Ф	Power button	Turns the computer on and off.	
4	<i>°</i> C	Wireless LAN communication button/indicator	Enables/disables the wireless LAN function. Indicates the status of wireless LAN communication.	
	*	Bluetooth communication button/indicator	Enables/disables the Bluetooth function. Indicates the status of Bluetooth communication*.	
		Backup key	Launches Acer Backup Management for three-step data backup.	

#	lcon	Item	Description
5	*	HDD	Indicates when the hard disk drive is active.
	1	Num Lock	Lights up when Num Lock is activated.
	A	Caps Lock	Lights up when Caps Lock is activated.
6		Keyboard	For entering data into your computer.
7		Touchpad	Touch-sensitive pointing device which functions like a computer mouse.
8		Click buttons (left and right)	The left and right buttons function like the left and right mouse buttons.
9	*	Power ¹	Indicates the computer's power status.
	Ø	Battery ¹	Indicates the computer's battery status. 1. Charging: The light shows amber when the battery is charging. 2. Fully charged: The light shows blue when in AC mode.
10		Palmrest	Comfortable support area for your hands when you use the computer.
11		Touchpad toggle	Turns the internal touchpad on and off.
12	Le n	Microphone	Internal microphone for sound recording.
13	VOL +/-	Volume Up/Volume Down	Increase/decrease system volume.
14	Р	Programmable key	Launch user-defined programs at a push of a button.
15		Speakers	Left and right speakers deliver stereo audio output.

Closed front view



#	lcon	Item	Description
1	S PRO	Multi-in-1 card reader	Accepts Secure Digital (SD), MultiMediaCard (MMC), Memory Stick (MS), Memory Stick PRO (MS PRO), xD-Picture Card (xD). Note: Push to remove/install the card. Only one card can operate at any given time.
2		Latch	Locks and releases the lid.

Rear view



#	Item	Description
1	Ventilation slots	Enable the computer to stay cool, even after prolonged use.

Left view



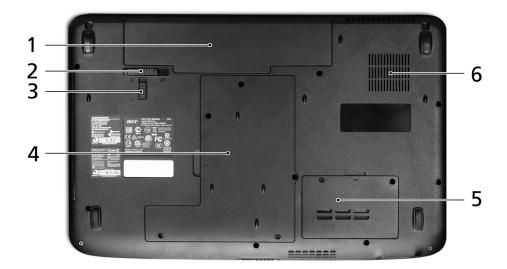
#	Icon	Item	Description
1		DC-in jack	Connects to an AC adapter.
2	윰	Ethernet (RJ-45) port	Connects to an Ethernet 10/100/1000-based network.
3	HDMI	HDMI port	Supports high definition digital video connections.
4		External display (VGA) port	Connects to a display device (e.g., external monitor, LCD projector).
5	● <table 1<="" border="1" td="" =""><td>USB 2.0 ports</td><td>Connect to USB 2.0 devices (e.g., USB mouse, USB camera).</td></table>	USB 2.0 ports	Connect to USB 2.0 devices (e.g., USB mouse, USB camera).
6	(+ +)	Line-in jack	Accepts audio line-in devices (e.g., audio CD player, stereo walkman, mp3 player).
	1811	Microphone-in jack	Accepts inputs from external microphones.
	SPDIF	Headphone/speaker/line-out jack with S/PDIF support	Connects to audio line-out devices (e.g., speakers, headphones).

Right view



#	lcon	Item	Description
1	● ✓ • +	USB 2.0 ports	Connect to USB 2.0 devices (e.g., USB mouse, USB camera).
2		Optical drive	Internal optical drive; accepts CDs or DVDs.
3		Optical disk access indicator	Lights up when the optical drive is active.
4		Optical drive eject button	Ejects the optical disk from the drive.
5		Emergency eject hole	Ejects the optical drive tray when the computer is turned off. Note: Insert a paper clip to the emergency eject hole to eject the optical drive tray when the computer is off.
6		Modem (RJ-11) port	Connects to a phone line.
7	ĸ	Kensington lock slot	Connects to a Kensington-compatible computer security lock.

Base view



#	lcon	Item	Description
1	Ē	Battery bay	Houses the computer's battery pack.
2		Battery release latch	Releases the battery for removal.
3		Battery lock	Locks the battery in position.
4		Hard disk bay	Houses the computer's hard disk (secured with screws).
5		Memory compartment	Houses the computer's main memory.
6		Ventilation slots and cooling fan	Enable the computer to stay cool, even after prolonged use. Note: Do not cover or obstruct the opening of the fan.

Indicators

The computer has several easy-to-read status indicators. The front panel indicators are visible even when the computer cover is closed.

Icon	Function	Description
Ş	Power	Indicates the computer's power status.
Ð	Battery	Indicates the computer's battery status. 1. Charging: The light shows amber when the battery is charging. 2. Fully charged: The light shows blue when in AC mode.

Easy-Launch Buttons

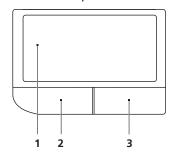
Located above the keyboard are application buttons. These buttons are called easy-launch buttons. They are: WLAN, Internet, email, Bluetooth, Arcade and Acer Empowering Technology.

The mail and Web browser buttons are pre-set to email and Internet programs, but can be reset by users. To set the Web browser, mail and programmable buttons, run the Acer Launch Manager. You can access the Launch Manager by clicking on Start, All Programs, and then Launch Manager to start the application.

lcon	Function	Description
C	Wireless LAN communication button/ indicator	Enables/disables the wireless LAN function. Indicates the status of wireless LAN communication.
*	Bluetooth communication button/indicator	Enables/disables the Bluetooth function. Indicates the status of Bluetooth communication. (only for certain models)
	Backup key	Launches Acer Backup Management for three-step data backup.
VOL+	Volume up	Increases the sound volume.
VOL-	Volume down	Decreases the sound volume.

Touchpad basics (with two-click buttons)

The following items show you how to use the touchpad with two-click buttons.



- Move your finger across the touchpad (1) to move the cursor.
- Press the left (2) and right (3) buttons located beneath the touchpad to perform selection and execution functions. These two buttons are similar to the left and right buttons on a mouse. Tapping on the touchpad is the same as clicking the left button.

Function	Left button (2)	Right button (3)	Main touchpad (1)
Execute	Quickly click twice.		Tap twice (at the same speed as double-clicking a mouse button).
Select	Click once.		Tap once.
Drag	Click and hold, then use finger on the touchpad to drag the cursor.		Tap twice (at the same speed as double-clicking a mouse button); rest your finger on the touchpad on the second tap and drag the cursor.
Access context menu		Click once.	

NOTE: Illustrations are for reference only. The exact configuration of your PC depends on the model purchased.

NOTE: When using the touchpad, keep it — and your fingers — dry and clean. The touchpad is sensitive to finger movement; hence, the lighter the touch, the better the response. Tapping harder will not increase the touchpad's responsiveness.

NOTE: By default, vertical and horizontal scrolling is enabled on your touchpad. It can be disabled under Mouse settings in Windows Control Panel.

Using the Keyboard

The keyboard has full-sized keys and an embedded numeric keypad, separate cursor, lock, Windows, function and special keys.

Lock Keys and embedded numeric keypad

The keyboard has three lock keys which you can toggle on and off.

Lock key	Description
Caps Lock	When Caps Lock is on, all alphabetic characters typed are in uppercase.
Num Lock <fn> + <f11></f11></fn>	When Num Lock is on, the embedded keypad is in numeric mode. The keys function as a calculator (complete with the arithmetic operators +, -, *, and /). Use this mode when you need to do a lot of numeric data entry. A better solution would be to connect an external keypad. NOTE: <fn> + <f11> works only for certain models.</f11></fn>
Scroll Lock <fn> + <f12></f12></fn>	When Scroll Lock is on, the screen moves one line up or down when you press the up or down arrow keys respectively. Scroll Lock does not work with some applications.

The embedded numeric keypad functions like a desktop numeric keypad. It is indicated by small characters located on the upper right corner of the key caps. To simplify the keyboard legend, cursor-control key symbols are not printed on the keys.

Desired access	Num Lock on	Num Lock off
Number keys on embedded keypad	Type numbers in a normal manner.	
Cursor-control keys on embedded keypad	Hold <shift></shift> while using cursor-control keys.	Hold <fn></fn> while using cursor-control keys.

Desired access	Num Lock on	Num Lock off
Main keyboard keys	Hold <fn></fn> while typing letters on embedded keypad.	Type the letters in a normal manner.

Windows Keys

The keyboard has two keys that perform Windows-specific functions.

Key	Description
Windows key	Pressed alone, this key has the same effect as clicking on the Windows Start button; it launches the Start menu. It can also be used with other keys to provide a variety of functions:
	<>>: Open or close the Start menu
	< ☞ > + < D >: Display the desktop
	< (♣) > + < E >: Open Windows Explore
	<>> + <f>: Search for a file or folder</f>
	<@> + <g>: Cycle through Sidebar gadgets</g>
	> + <l>: Lock your computer (if you are connected to a network domain), or switch users (if you're not connected to a network domain)</l>
	<>> + <m>: Minimizes all windows</m>
	< (♣) > + < R >: Open the Run dialog box
	<>> + <t>: Cycle through programs on the taskbar</t>
	<>> + <u>: Open Ease of Access Center</u>
	<>> + <x>: Open Windows Mobility Center</x>
	<>> + <break>: Display the System Properties dialog box</break>
	< (♣) > + <shift+m>: Restore minimized windows to the desktop</shift+m>
	<>> + <tab>: Cycle through programs on the taskbar by using Windows Flip 3-D</tab>
	<>> + <spacebar>: Bring all gadgets to the front and select Windows Sidebar</spacebar>
	<ctrl> + <(₃)> + <f>: Search for computers (if you are on a network)</f></ctrl>
	<ctrl> + <(♣)> + <tab>: Use the arrow keys to cycle through programs on the taskbar by using Windows Flip 3-D</tab></ctrl>
	Note: Depending on your edition of Windows Vista, some shortcuts may not function as described.
Application key	This key has the same effect as clicking the right mouse button; it opens the application's context menu.

Hot Keys

The computer employs hotkeys or key combinations to access most of the computer's controls like screen brightness, volume output and the BIOS utility.

To activate hot keys, press and hold the Fn> key before pressing the other key in the hotkey combination.

Hotkey	Icon	Function	Description
<fn> + <f2></f2></fn>	©	System Properties	Starts System Properties for displaying system information.
<fn> + <f3></f3></fn>	*	Bluetooth	Enables/disables the Bluetooth function.
<fn> + <f4></f4></fn>	Z ^z	Sleep	Puts the computer in Sleep mode.
<fn> + <f5></f5></fn>		Display toggle	Switches display output between the display screen, external monitor (if connected) and both.
<fn> + <f6></f6></fn>	*	Screen blank	Turns the display screen backlight off to save power. Press any key to return.
<fn> + <f8></f8></fn>	⊄/4 »	Speaker toggle	Turns the speakers on and off.
<fn> + <⊳></fn>	Ö.	Brightness up	Increases the screen brightness.
<fn> + <⊲></fn>	.	Brightness down	Decreases the screen brightness.
<fn> + <△></fn>	()	Volume up	Increases the sound volume.
<fn> + <▽></fn>	()	Volume down	Decreases the sound volume.

Special Key (only for certain models)

You can locate the Euro symbol and the US dollar sign at the upper-center and/or bottom-right of your keyboard.

The Euro symbol

- Open a text editor or word processor.
- 2. Either press < € > on the keyboard, or hold <Alt Gr> and then press the <5> key at the upper-center of the keyboard.

NOTE: Some fonts and software do not support the Euro symbol. Please refer to www.microsoft.com/typography/faq/faq12.htm for more information.

The US dollar sign

- 1. Open a text editor or word processor.
- Either press < \$ > at the bottom-right of the keyboard, or hold <Shift> and then press the <4> key at the upper-center of the keyboard.

NOTE: This function varies according to the language settings.

Hardware Specifications and Configurations

Processor

Item	Specification
CPU type	Aspire 5740: Intel [®] Core i5 540M 2.53G 3M
	Aspire 5740G: Intel [®] Core i3 330M PGA 2.13G 3M
	Intel [®] Core i5 520M 2.4G 3M
	Intel [®] Core i5 540M 2.53G 3M
Core logic	PCH/HM55 Express chipset
CPU package	PGA 988
CPU core voltage	

CPU Fan True Value Table

DTS(degree C)	Fan Speed (rpm)	Acoustic Level (dBA)
45-50	0-3000	29
55-66	0-3300	33
68-74	3300-3800	38
78-83	3800-4100	40
86-91	4100-4800	40

Throttling 50%: On= 99°C; OFF=93°C

OS shut down at 105° C; H/W shot down at 110° .C

BIOS

Item	Specification	
BIOS vendor		
BIOS Version		

System Memory

Item	Specification
Memory controller	Built-in
Memory size	0MB (no on-board memory)
DIMM socket number	2 sockets
Supports memory size per socket	2048MB
Supports maximum memory size	4G for 64bit OS (with two 2GB SODIMM)
Supports DIMM type	DDR 3 synchronous DRAM
Supports DIMM Speed	1066
Supports DIMM voltage	1.5V
Supports DIMM package	240-pin soDIMM
Memory module combinations	You can install memory modules in any combinations as long as they match the above specifications.

Memory Combinations

Slot 1	Slot 2	Total Memory
0MB	1024MB	1024MB
0MB	2048MB	2048MB
1024MB	0MB	1024MB
1024MB	1024MB	2048MB
1024MB	2048MB	3072MB
2048MB	0MB	2048MB
2048MB	1024MB	3072MB
2048MB	2048MB	4096MB

NOTE: Above table lists some system memory configurations. You may combine DIMMs with various capacities to form other combinations. On above table, the configuration of slot 1 and slot 2 could be reversed.

LAN Module

Item	Specification
LAN Chipset	Broadcom 57780
Supports LAN protocol	10/100/1000 Mbps
LAN connector type	RJ45
LAN connector location	Left side
Features	Integrated 10/100 BASE-T transceiver Wake on LAN support compliant with ACPI 2.0 PCI v2.2

Bluetooth Interface

Item	Specification
Chipset	Foxconn Bluetooth BRM 2046 BT2.1 (T60H928.33) f/w:861
Data throughput	723 bps (full speed data rate)
Protocol	Bluetooth 2.1
Interface	USB 1.1
Connector type	USB

Wireless Module 802.11b/g/n

Item	Specification
Chipset	QMI Wireless LAN Atheros HB93 1x2 BGN (HM) EM306; LAN Intel WLAN INT1000HBG;
	Foxconn Wirelss LAN Atheros HB95 1x1 BG (HM)
Data throughput	11~54 Mbps, up to 300Mbps
Protocol	802.11 b/g/n
Interface	PCI Express ® mini-card rev. 1.2
Channel spacing	5MHz
Operation voltage	3.3V ± 5%

Hard Disk Drive Interface

Item					
Vendor & Model Name	2.5" 5400rpm 160GB HGST HTS545016B9A300 WD WD1600BEVT- 22ZCTO	2.5" 5400rpm 250GB HGST HTS545025B9A300 WD WD2500BEVT- 22ZCT0	2.5" 5400rpm 320GB HGST HTS545032B9A300 WD WD3200BEVT- 22ZCT0	2.5" 5400rpm 500GB HGST HTS545050B9A300 WD WD5000BEVT- 22ZAT0	2.5" 5400rpm 640GB WD WD6400BEVT- 22A0RT0
Capacity (MB)	160000	250000	320000	500000	640000
Bytes per sector	512	512	512	512	512
Data heads	3/4	2	3	4	
Drive Format	Drive Format				
Disks	2	1	2	2	
Spindle speed (RPM)	5400 RPM	5400 RPM	5400 RPM	5400 RPM	5400 rpm
Performance Spe	ecifications				
Buffer size	8MB	8MB	8MB	8MB	8MB
Interface	SATA	SATA	SATA	SATA	SATA
Max. media transfer rate (disk-buffer, Mbytes/s)	540	875 (Max. 3.0 Gbit/s Buffer-host data transfer)	875 (Max. 3.0 Gbit/s Buffer-host data transfer)	875 (Max. 3.0 Gbit/s Buffer-host data transfer)	875 (Max. 3.0 Gbit/s Buffer-host data transfer)
DC Power Requirements					
Voltage tolerance	5V(DC) +/- 5%	5V(DC) +/- 5%	5V(DC) +/- 5%	5V(DC) +/- 5%	5V(DC) +/- 5%

Optical Disc Drive

Item	Specification	
Vendor & model name	HLDS Super-Multi Drive DL 8X GT3	30N LF
	PANASONIC Super-Multi Drive DL	8X UJ890A LF
	PLDS Super-Multi Drive DL 8X DS-	-8A4SH LF
	SONY Super-Multi Drive DL 8X AD	D-7585H LF
	TOSHIBA Super-Multi Drive DL 8X TS-L633C LF	
Performance Specification	With CD Diskette With DVD Diskette	
Transfer rate (KB/sec)	Sustained: Sustained:	
	Max 3.6Mbytes/sec	Max 10.08Mbytes/sec
Buffer Memory	2MB	
Interface	SATA	

Optical Disc Drive

Item	Specification
Applicable disc format	Applicable disc format
	CD: CD-DA, CD-ROM, CD-ROM XA, Photo CD (multi-session), Video CD, Cd-Extra (CD+), CD-text
	DVD: DVD-VIDEO, DVD-ROM, DVD-R (3.9GB, 4.7GB) DVD-R DL, DVD-RW, DVD-RAM, DVD+R, DVD+R DL, DVD+RW
	CD:
	CD-DA (Red Book) - Standard Audio CD & CD-TEXT
	CD-ROM (Yellow Book Mode1 & 2) - Standard Data
	CD-ROM XA (Mode2 Form1 & 2) - Photo CD, Multi-Session
	CD-I (Green Book, Mode2 Form1 & 2, Ready, Bridge)
	CD-Extra/ CD-Plus (Blue Book) - Audio & Text/Video
	Video-CD (White Book) - MPEG1 Video
	CD-R (Orange Book Part)
	CD-RW & HSRW (Orange Book Part Volume1 & Volume 2
	Super Audio CD (SACD) Hybrid type
	US & US+ RW
	DVD:
	DVD-ROM (Book 1.02), DVD-Dual
	DVD-Video (Book 1.1)
	DVD-R (Book 1.0, 3.9G)
	DVD-R (Book 2.0, 4.7G) - General & Authoring
	DVD+R (Version 1.0) DVD+RW
	DVD+RW DVD-RW (Non CPRM & CPRM)
	DVD-RW (Non CERNI & CERNI)
Loading machanism	Load: Manual
Loading mechanism	
	Release: (a) Electrical Release (Release Button) (b) Release by ATAPI command
	(c) Emergency Release
Power Requirement	(0) 2
Input Voltage	5 V + / 5% (Operating)
input voitage	5 V +/- 5% (Operating)

Blu-Ray Disc Drive

Item	Specification			
Vendor & model name	HLDS BD COMBO DRI	HLDS BD COMBO DRIVE TRAY DL 4X CT21N LF		
	SONY BD COMBO DR	IVE TRAY DL 4X BC-5500H LF	=	
	PLDS BD COMBO DRIVE TRAY DL 4X DS-4E1S LF			
Performance Specification	With CD Disc	With DVD Disc	With Blu-ray Disc	
Transfer rate (KB/sec)	Sustained:	Sustained:	Sustained:	
	Max 3.6Mbytes/sec	Max 10.08Mbytes/sec	Max 11 Mbytes/sec	
Buffer Memory	2MB 4.5 MB		4.5 MB	
Interface	SATA			

Blu-Ray Disc Drive

Item	Specification	
Applicable disc format	Applicable disc format	
	CD: CD-DA, CD-ROM, CD-ROM XA, Photo CD (multi-session), Video CD, Cd-Extra (CD+), CD-text	
	DVD: DVD-VIDEO, DVD-ROM, DVD-R (3.9GB, 4.7GB) DVD-R DL, DVD-RW,	
	DVD-RAM, DVD+R, DVD+R DL, DVD+RW	
	CD:	
	CD-DA (Red Book) - Standard Audio CD & CD-TEXT	
	CD-ROM (Yellow Book Mode1 & 2) - Standard Data	
	CD-ROM XA (Mode2 Form1 & 2) - Photo CD, Multi-Session	
	CD-I (Green Book, Mode2 Form1 & 2, Ready, Bridge)	
	CD-Extra/ CD-Plus (Blue Book) - Audio & Text/Video	
	Video-CD (White Book) - MPEG1 Video	
	CD-R (Orange Book Part)	
	CD-RW & HSRW (Orange Book Part Volume1 & Volume 2	
	Super Audio CD (SACD) Hybrid type	
	US & US+ RW	
	DVD:	
	DVD-ROM (Book 1.02), DVD-Dual	
	DVD-Video (Book 1.1)	
	DVD-R (Book 1.0, 3.9G)	
	DVD-R (Book 2.0, 4.7G) - General & Authoring	
	DVD+R (Version 1.0)	
	DVD+RW	
	DVD-RW (Non CPRM & CPRM)	
	DVD+/-R Dual	
	Blu-Ray:	
	BD-R, BD-R DL, BD-RE, BD-RE DL	
Loading mechanism	Load: Manual	
	Release: (a) Electrical Release (Release Button)	
	(b) Release by ATAPI command	
	(c) Emergency Release	
Power Requirement		
Input Voltage	5 V +/- 5% (Operating)	

Audio Interface

Item	Specification
Audio Controller	Realtek ALC272
Audio onboard or optional	Built-in
Mono or Stereo	Stereo
Resolution	18 bit stereo full duplex
Compatibility	HD audio Interface; S/PDIF output for PCM or AC-3 content
Sampling rate	1Hz resolution VSR (Variable Sampling Rate)
Internal microphone	Yes
Internal speaker / Quantity	Yes/2.1 (2W speakers)

Video

Item	Specification
Chipset	UMA AMD PARK_XT 40nm 29mm*29mm M2 package AMD MADISON PRO 40nm 29mm*29mm M2 package
Memory size	1 GB DDR3

System Board Major Chips

Item	Controller
PCH	IC PCH HM55 QMNT MM#904529 B3
MODEM	Foxconn Delphi-AM5 V2H 1.5_3.3V AUS T60M951.36 Lite-On Conexant -Unizion1.5_3.3V AUS B85247600G
Bluetooth	Foxconn Bluetooth BCM2046 V2.11
Wireless 802.11 b/g/n	Foxconn Atheros XB63
	QMI Atheros HB93 1X2 BGN HM EM306
	Foxconn 802.11BGN BCM 43225 BGN
5 in 1 Card Reader	AU6433
Audio Codec	Realtek ALC272

Keyboard

Item	Specification
Keyboard controller	NPCE781B
Total number of keypads	103-/104-/107-key keyboard
Windows logo key	Yes
Internal & external keyboard work simultaneously	Plug USB keyboard to the USB port directly: Yes

Battery

Item	Specification	
Vendor	Panasonic/Sony/Sanyo/Simplo	
Battery Type	Li-ion	
Pack capacity	6-cell 4400mAh	
Number of battery cell	6	
Package configuration	3 cells in series, 2 series in parallel/	

LCD 15.6" inches

Item	Specification
Vendor & model name	AUO/CMO/LG/Samsung
Screen Diagonal (mm)	15.6 inches
Display resolution (pixels)	15.6" WXGA Glare
Pixel Pitch	0.204 x 0.204
Pixel Arrangement	R.G.B. Vertical Stripe

LCD 15.6" inches

Item	Specification
Display Mode	Normally White
Typical White Luminance (NIT)	220
also called Brightness	
Luminance Uniformity	1.25 max.
Contrast Ratio	400 typical
Response Time msec	8
Nominal Input Voltage VDD	+3.3V
Viewing Angle (degree)	
Horizontal: Right/Left	45/45
Vertical: Upper/Lower	15/35
Temperature Range(°C)	
Operating	0 to +50
Storage (shipping)	-40 to +60

AC Adaptor

Item	Specification	
Input	100-240V~ 1.5A, 50-60Hz/	
Output	65W 19V	

System Power Management

ACPI mode	Power Management	
Mech. Off (G3)	All devices in the system are turned off completely.	
Soft Off (G2/S5)	OS initiated shutdown. All devices in the system are turned off completely.	
Working (G0/S0)	Individual devices such as the CPU and hard disc may be power managed in this state.	
Suspend to RAM (S3)	CPU set power down VGA Suspend PCMCIA Suspend Audio Power Down Hard Disk Power Down CD-ROM Power Down Super I/O Low Power mode	
Save to Disk (S4)	Also called Hibernation Mode. System saves all system states and data onto the disc prior to power off the whole system.	

System Utilities

BIOS Setup Utility

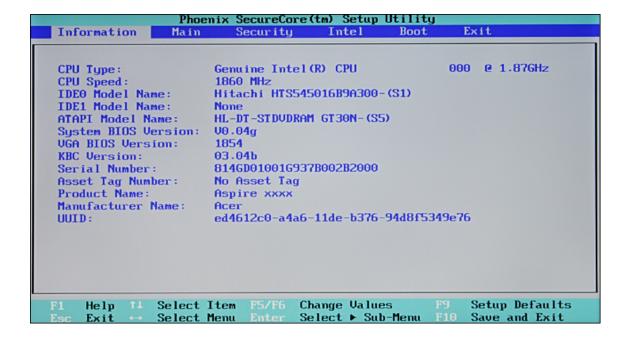
The BIOS Setup Utility is a hardware configuration program built into your computer's BIOS (Basic Input/Output System).

Your computer is already properly configured and optimized, and you do not need to run this utility. However, if you encounter configuration problems, you may need to run Setup. Please also refer to Chapter 4 Troubleshooting when problem arises.

To activate the BIOS Utility, press **F2** during POST (when "Press <F2> to enter Setup" message is prompted on the bottom of screen).

Press **F2** to enter setup. The default parameter of F12 Boot Menu is set to "disabled". If you want to change boot device without entering BIOS Setup Utility, please set the parameter to "enabled".

Press <F12> during POST to enter multi-boot menu. In this menu, user can change boot device without entering BIOS SETUP Utility.



Chapter 2 21

Navigating the BIOS Utility

There are five menu options: Information, Main, Security, Boot, and Exit.

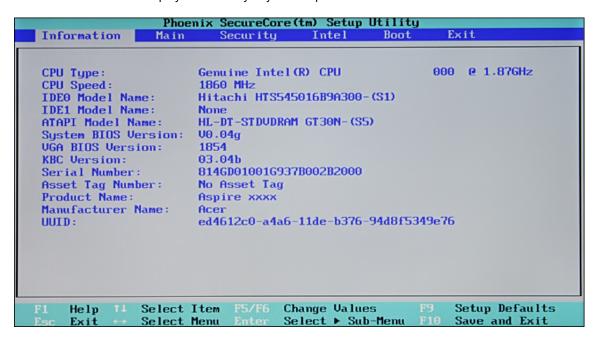
Follow these instructions:

- To choose a menu, use the left and right arrow keys.
- To choose an item, use the up and down arrow keys.
- To change the value of a parameter, press F5 or F6.
- A plus sign (+) indicates the item has sub-items. Press Enter to expand this item.
- Press Esc while you are in any of the menu options to go to the Exit menu.
- In any menu, you can load default settings by pressing F9. You can also press F10 to save any changes made and exit the BIOS Setup Utility.

NOTE: You can change the value of a parameter if it is enclosed in square brackets. Navigation keys for a particular menu are shown on the bottom of the screen. Help for parameters are found in the Item Specific Help part of the screen. Read this carefully when making changes to parameter values. **Please note that system information is subject to different models**.

Information

The Information screen displays a summary of your computer hardware information.



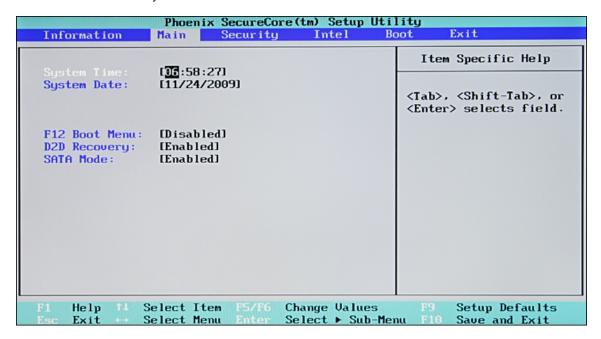
NOTE: The system information is subject to different models.

Parameter	Description
CPU Type	This field shows the CPU type and speed of the system.
CPU Speed	This field shows the speed of the CPU.
IDE0 Model Name	This field shows the model name of HDD installed on primary IDE master.
IDE1 Model Name	This field shows the model name of HDD installed on secondary IDE master.
ATAPI Model Name	This field shows the model name of the Optical device installed in the system.
System BIOS Version	Displays system BIOS version.
VGA BIOS Version	This field displays the VGA firmware version of the system.
KBC Ver	This field shows the keyboard
Serial Number	This field displays the serial number of this unit.
Asset Tag Number	This field displays the asset tag number of the system.
Product Name	This field shows product name of the system.
Manufacturer Name	This field displays the manufacturer of this system.
UUID Number	Universally Unique Identifier (UUID) is an identifier standard used in software construction, standardized by the Open Software Foundation (OSF) as part of the Distributed Computing Environment (DCE).

Chapter 2 23

Main

The Main screen allows the user to set the system time and date as well as enable and disable boot menu, SATA mode and recovery.



NOTE: The screen above is for your reference only. Actual values may differ.

The table below describes the parameters in this screen. Settings in **boldface** are the default and suggested parameter settings.

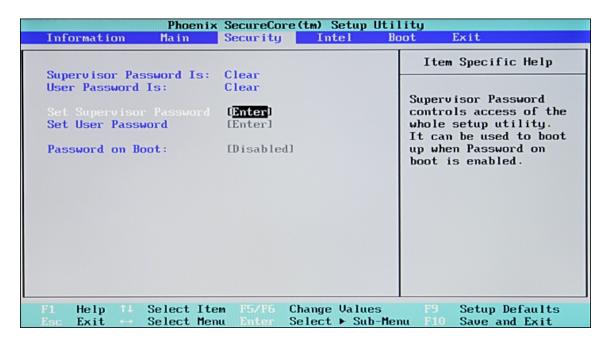
Parameter	Description	Format/Option
System Time	Sets the system time. The hours are displayed with 24-hour format.	Format: HH:MM:SS (hour:minute:second) System Time
System Date	Sets the system date.	Format MM/DD/YYYY (month/day/ year) System Date
System Memory	This field reports the memory size of the system. Memory size is fixed to 640MB	,
Total Memory	This field reports the total memory size of the system.	
Extended Memory	This field reports the memory size of the extended memory in the system. Extended Memory size=Total memory size-1MB	
VGA Memory	Shows the VGA memory size.	
Quiet Boot	Determines if Customer Logo will be displayed or not; shows Summary Screen is disabled or enabled. Enabled: Customer Logo is displayed, and Summary Screen is disabled.	Option: Enabled or Disabled
	Disabled: Customer Logo is not displayed, and Summary Screen is enabled.	
Network Boot	Enables, disables the system boot from LAN (remote server).	Option: Enabled or Disabled
F12 Boot Menu	Enables, disables Boot Menu during POST.	Option: Disabled or Enabled
D2D Recovery	Enables, disables D2D Recovery function. The function allows the user to create a hidden partition on hard disc drive to store operation system and restore the system to factory defaults.	Option: Enabled or Disabled
SATA Mode	Control the mode in which the SATA controller should operate.	Option: AHCI or IDE

NOTE: The sub-items under each device will not be shown if the device control is set to disable or auto. This is because the user is not allowed to control the settings in these cases.

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Security

The Security screen contains parameters that help safeguard and protect your computer from unauthorized use.



NOTE: Please refer to "Remove HDD/BIOS Password" section if you need to know how to remove HDD/BIOS Password.

The table below describes the parameters in this screen. Settings in **boldface** are the default and suggested parameter settings.

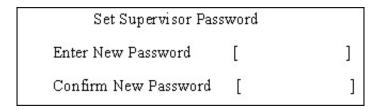
Parameter	Description	Option
Supervisor Password Is	Shows the setting of the Supervisor password	Clear or Set
User Password Is	Shows the setting of the user password.	Clear or Set
Set Supervisor Password	Press Enter to set the supervisor password. When set, this password protects the BIOS Setup Utility from unauthorized access. The user can not either enter the Setup menu nor change the value of parameters.	
Set User Password	Press Enter to set the user password. When user password is set, this password protects the BIOS Setup Utility from unauthorized access. The user can enter Setup menu only and does not have right to change the value of parameters.	
Password on Boot	Defines whether a password is required or not while the events defined in this group happened. The following sub-options are all requires the Supervisor password for changes and should be grayed out if the user password was used to enter setup.	Disabled or Enabled

NOTE: When you are prompted to enter a password, you have three tries before the system halts. Don't forget your password. If you forget your password, you may have to return your notebook computer to your dealer to reset it.

Setting a Password

Follow these steps as you set the user or the supervisor password:

1. Use the up/down keys to highlight the Set Supervisor Password parameter and press the Enter key. The Set Supervisor Password box appears:



2. Type a password in the "Enter New Password" field. The password length can not exceeds 8 alphanumeric characters (A-Z, a-z, 0-9, not case sensitive). Retype the password in the "Confirm New Password" field.

IMPORTANT:Be very careful when typing your password because the characters do not appear on the screen.

- 3. Press Enter.
 - After setting the password, the computer sets the User Password parameter to "Set".
- 4. If desired, you can opt to enable the Password on boot parameter.
- 5. When you are done, press the F10 key to save the changes and exit the BIOS Setup Utility.

Removing a Password

Follow these steps:

1. Use the up/down keys to highlight the Set Supervisor Password parameter and press the Enter key. The Set Password box appears:

Set Supervisor Passwo	ord	10
Enter current password]]
Enter New Password	[]
Confirm New Password	[]

- 2. Type the current password in the Enter Current Password field and press Enter.
- **3.** Press Enter twice **without** typing anything in the Enter New Password and Confirm New Password fields. The computer then sets the Supervisor Password parameter to "Clear".
- 4. When you have changed the settings, press F10 to save the changes and exit the BIOS Setup Utility.

Changing a Password

1. Use the up/down keys to highlight the Set Supervisor Password parameter and press the Enter key. The Set Password box appears:

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Set Supervisor Password

Enter current password []

Enter New Password []

Confirm New Password []

- 2. Type the current password in the Enter Current Password field and press Enter.
- 3. Type a password in the Enter New Password field. Retype the password in the Confirm New Password field.
- 4. Press e. After setting the password, the computer sets the User Password parameter to "Set".
- 5. If desired, you can enable the Password on boot parameter.
- 6. When you are done, press F10 to save the changes and exit the BIOS Setup Utility.

If the verification is OK, the screen will display as following.

Setup Notice Changes have been saved. [continue]

The password setting is complete after the user presses F10.

If the current password entered does not match the actual current password, the screen will show you the Setup Warning.

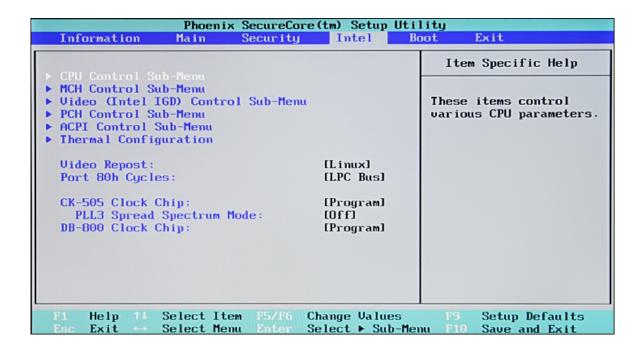
Setup Warning Invalid password Re-enter Password [continue]

If the new password and confirm new password strings do not match, the screen will display the following message.

Setup Warning Password do not match Re-enter Password

Boot

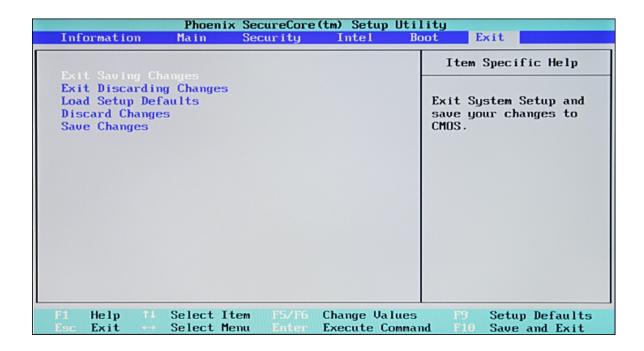
This menu allows the user to decide the order of boot devices to load the operating system. Bootable devices includes the diskette drive in module bay, the onboard hard disk drive and the CD-ROM in module bay.



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Exit

The Exit screen contains parameters that confirmed or discard the changes made to the parameters in the BIOS Setup Utility.



The table below describes the parameters in this screen.

Parameter	Description	
Exit Saving Changes	Exit System Setup and save your changes to CMOS.	
Exit Discarding Changes	Exit utility without saving setup data to CMOS.	
Load Setup Default	Load default values for all SETUP item.	
Discard Changes	Load previous values from CMOS for all SETUP items.	
Save Changes	Save Setup Data to CMOS.	

BIOS Flash Utility

The BIOS flash memory update is required for the following conditions:

- New versions of system programs
- New features or options
- Restore a BIOS when it becomes corrupted.

Use the Flash utility to update the system BIOS flash ROM.

NOTE: If you do not have a crisis recovery disk at hand, then you should create a **Crisis Disk** (See "Creating the Crisis Disk in Windows" on page 104)before you use the Flash utility.

NOTE: Do not install memory-related drivers (XMS, EMS, DPMI) when you use the Flash.

NOTE: Please use the AC adaptor power supply when you run the Flash utility. If the battery pack does not contain enough power to finish BIOS flash, you may not boot the system because the BIOS is not completely loaded.

Follow the steps below to run the Flash utility:

- 1. Rename the BIOS file as "XXXXXXX.FD"
- 2. Copy the "XXXXXXX.FD" file to a bootable USB device containing the Crisis Disk.
- 3. Turn off the system power.
- 4. Insert the USB device containing the renamed BIOS file and Crisis Disk to any USB port.
- 5. Make sure the AC adapter is connected to a power outlet and plugged in to the system.
- 6. Power on the system from an off state (i.e. cold boot) while holding down the Fn + ESC key.
- After POST, release Fn + ESC key. The system should boot from the USB device and perform crisis recovery action.

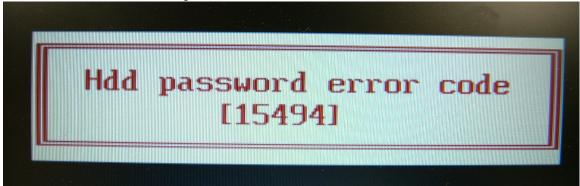
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Remove HDD Password

This section teaches you how to remove HDD password:

Remove HDD Password:

 If you key in the wrong HDD password thrice, "HDD password error code" will appear on the screen. See the image below.



- If you need to solve HDD password locked problem, you can run HDD_PW.EXE
- **1.** Key in "hdd_pw 15494 0"
- 2. Select "2"
- 3. Choose one of the uppercase strings

Reboot the system and key in "0KJFN42" or "UVEIQ96" as your HDD user password.



Machine Disassembly and Replacement

This chapter contains step-by-step procedures on how to disassemble the notebook computer for maintenance and troubleshooting.

Disassembly Requirements

To disassemble the computer, you need the following tools:

- Wrist grounding strap and conductive mat for preventing electrostatic discharge
- · Flat screwdriver
- · Philips screwdriver
- · Hex screwdriver
- Plastic flat screwdriver
- Plastic tweezers

NOTE: The screws for the different components vary in size. During the disassembly process, group the screws with the corresponding components to avoid mismatch when putting back the components.

General Information

Pre-disassembly Instructions

Before proceeding with the disassembly procedure, make sure that you do the following:

- **1.** Turn off the power to the system and all peripherals.
- 2. Unplug the AC adapter and all power and signal cables from the system.



- 3. Place the system on a flat, stable surface.
- 4. Remove the battery pack.

Disassembly Process

The disassembly process is divided into the following stages:

- External module disassembly
- Main unit disassembly
- LCD module disassembly

The flowcharts provided in the succeeding disassembly sections illustrate the entire disassembly sequence. Observe the order of the sequence to avoid damage to any of the hardware components. For example, if you want to remove the main board, you must first remove the keyboard, then disassemble the inside assembly frame in that order.

Main Screw List

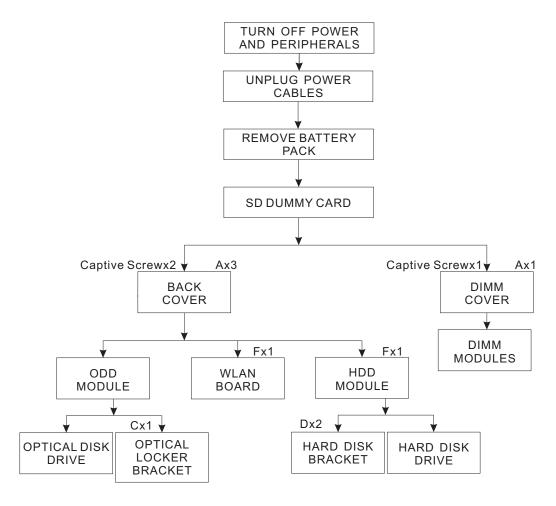
Item	Screw	Color	Part No.
Α	M2.5 x L8	Black	86.00E34.738
В	M2.5 x L6	Black	86.00E12.536
С	M2 x L3	Silver	86.9A522.3R0
D	M3 x L4	Silver	86.9A554.4R0
Е	M2 x L4	Black	86.00E13.524
F	M2 x L4	Silver	86.9A552.4R0
G	M2.5 x L10	Silver	86.1A553.100

External Module Disassembly Process

External Modules Disassembly Flowchart

The flowchart below gives you a graphic representation on the entire disassembly sequence and instructs you on the components that need to be removed during servicing. For example, if you want to remove the main board, you must first remove the keyboard, then disassemble the inside assembly frame in that order.

EXTERNAL MODULE DISASSEMBLY



Screw List

Item	Screw	Color	Part No.
Α	M2.5 x L8	Black	86.00E34.738
D	M3 x L4	Silver	86.9A554.4R0
F	M2 x L4	Silver	86.9A552.4R0

Removing the Battery Pack

- 1. Turn base unit over.
- 2. Slide the battery lock/unlock latch to the unlock position.



Note: Battery has been highlighted with the yellow circle as above image shows. Please detach the battery and follow the local regulations for disposal.

3. Slide the battery release latch to the release position to pop out the battery pack, then remove the battery pack from the main unit.



Removing the SD Dummy Card

1. Push the SD dummy card all the way in to eject it.



2. Pull it out from the slot.



Removing the DIMM Module

- 1. See "Removing the Battery Pack" on page 36.
- 2. Remove the one captive screw and one screw (A) securing the DIMM module cover.



Size (Quantity)	Color	Torque	Part No.
M2.5 x L8 (1)	Black	3 kgf-cm	86.00E34.738

3. Use a plastic screw driver to carefully pry open the DIMM module cover.



4. Push out the latches on both sides of the DIMM socket to release the DIMM.



5. Remove the DIMM module.

Removing the Back Cover

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. Remove the two captive screws and three screws (A) securing the back cover.



Size (Quantity)	Color	Torque	Part No.
M2.5 x L8 (3)	Black	3 kgf-cm	86.00E34.738

5. Use a plastic screw driver to carefully pry open the back cover.



6. Remove the back cover from the lower case.



Removing the Hard Disk Drive Module

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.

5. Remove the one screw (F) securing the hard disk drive module.



Size (Quantity)	Color	Torque	Part No.
M2 x L4 (1)	Silver	1.6 kgf-cm	86.9A552.4R0

6. Slide the hard disk drive module away from the connector.



7. Lift the hard disk drive module and remove it from the hard disk drive bay.



NOTE: To prevent damage to device, avoid pressing down on it or placing heavy objects on top of it.

8. Remove the two screws (D) securing the hard disk to the bracket and remove the hard disk from the bracket.



Size (Quantity)	Color	Torque	Part No.
M3 x L4 (2)	Silver	3.0 kgf-cm	86.9A554.4R0

Removing the WLAN Modules

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- **6.** Disconnect the black antenna cable from connector #1 and the white antenna cable from connector #2 on the short wireless board module.



7. Remove the one screw (F) securing the short wireless board module to the system.



Size (Quantity)	Color	Torque	Part No.
M2 x L4 (1)	Silver	1.6 kgf-cm	86.9A552.4R0

8. Detach the short wireless board module from the WLAN socket.



NOTE: When attaching the antenna back to the WLAN board, make sure the cable are arranged properly.

Removing the Optical Drive Module

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- **7.** Use a screw driver to push out the locker bracket of the optical drive (ODD) module. Slowly pull out the ODD module from the ODD drive bay.



8. Remove the one screw (C) securing the locker bracket and remove the locker bracket from the optical disk drive module.



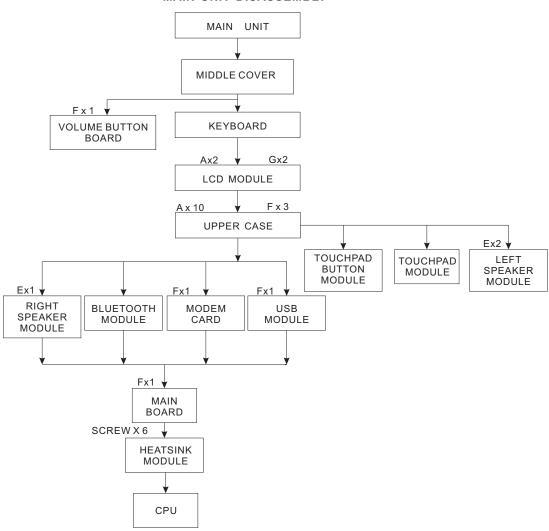


Size (Quantity)	Color	Torque	Part No.
M2 x L3 (1)	Silver	1.6 kgf-cm	86.9A552.3R0

Main Unit Disassembly Process

Main Unit Disassembly Flowchart

MAIN UNIT DISASSEMBLY



Screw List

Item	Screw	Color	Part No.
Α	M2.5 x L8	Black	86.00E34.738
Е	M2 x L4	Black	86.00E13.524
F	M2 x L4	Silver	86.9A552.4R0
G	M2.5 x L10	Silver	86.1A553.100

Removing the Middle Cover

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. Use a plastic screw driver to pry loose the side of the middle cover.



9. Carefully pry loose the middle cover from the latches securing it.



10. Detach the cable from the volume button board on the middle cover.





11. Remove the one screw (F) from the volume button board and release the volume button board from the latch.



Size (Quantity)	Color	Torque	Part No.
M2 x L4 (1)	Silver	1.6 kgf-cm	86.9A552.4R0

12. Detach the volume button board from the middle cover.



Removing the Keyboard

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- **5.** See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. Release the keyboard from the latches and turn it over on the touchpad area.





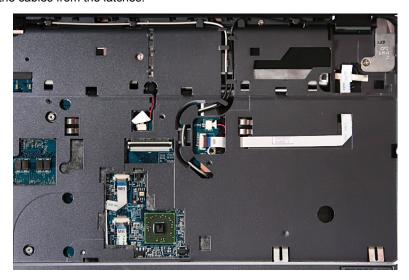
10. Disconnect the keyboard cable from the main board and detach the keyboard.



Removing the LCD Module

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Middle Cover" on page 47.

10. Release the cables from the latches.



- 11. Carefully pull out the wireless antenna cables from the hole(s).
- **12.** Release the cables from the latches.



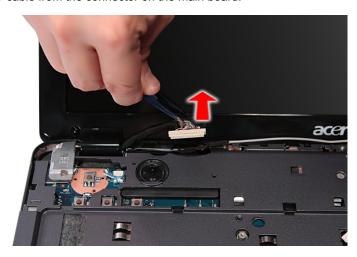


13. Turn over the system and remove the two screws (A) from the bottom of the left and right hinges.



Size (Quantity)	Color	Torque	Part No.
M2.5 x L8 (2)	Black	3.0 kgf-cm	86.00E34.738

14. Detach the LCD cable from the connector on the main board.



15. Remove the two screws (G) from the left and right hinge of the LCD module.



Size (Quantity)	Color	Torque	Part No.
M2.5 x L10 (2)	Silver	3.0 kgf-cm	86.1A553.100

16. Carefully remove the LCD module from the base unit.



NOTE: When connecting the cable back to the unit, please note that the cable should be routed well.

Separating the Upper Case from the Lower Case

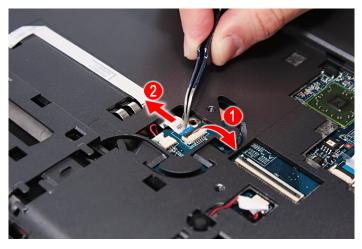
- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- **5.** See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- **10.** See "Removing the LCD Module" on page 50.

11. Remove the three screws (F) from the middle cover.



Size (Quantity)	Color	Torque	Part No.
M2 x L4 (3)	Silver	1.6 kgf-cm	86.9A552.4R0

12. Release the latch and disconnect the volume button board cable from its connector the main board.



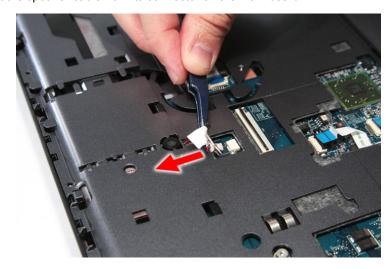
13. Release the latch and disconnect the touch pad cable from TPCN1 connector on the main board.



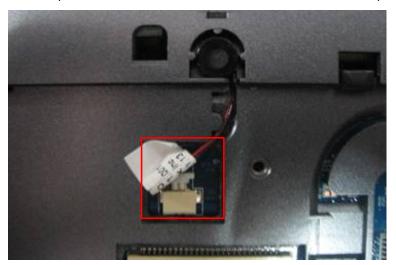
14. Release the latch and disconnect the touchpad button cable from FPCN1 connector on the main board.



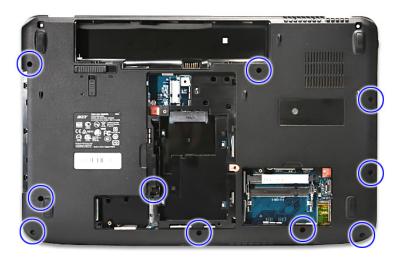
15. Disconnect the speaker cable from its connector on the main board.



16. Disconnect the microphone connector from the main board and remove the microphone.



17. Remove the ten screws (A) securing the lower case to the upper case.



Size (Quantity)	Color	Torque	Part No.
M2.5 x L8 (10)	Black	3.0 kgf-cm	86.00E34.738

18. Gently detach the upper case from the lower case.

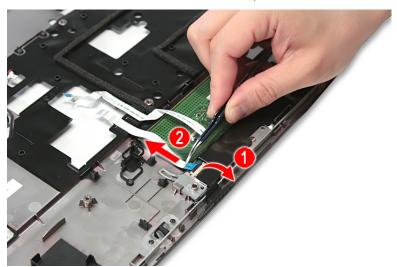


19. Remove the upper case.

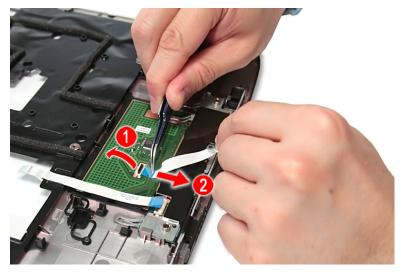


Removing the Touchpad and Touchpad Button Boards

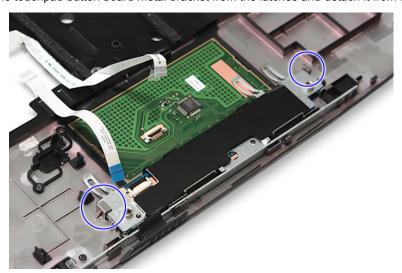
- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- **8.** See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Separating the Upper Case from the Lower Case" on page 53.
- 12. Release the latch and disconnect the cable from the touchpad button board.



13. Release the latch and disconnect the the touchpad cable from the touchpad board.

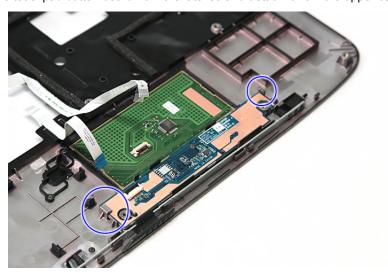


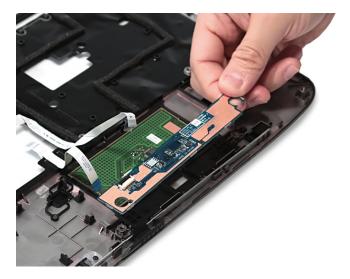
14. Release the touchpad button board metal bracket from the latches and detach it from the upper case.





15. Release the touchpad button board from the latches and detach it from the upper case.





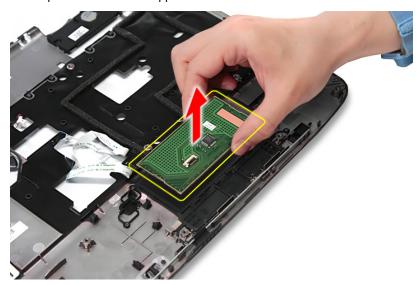
16. Pry to loosen the touchpad board.



WARNING: The touchpad board is glued to the upper case, only remove the touchpad board if it is defective.

Note: Circuit board >10 cm² has been highlighted with the yellow rectangle as above image shows. Please detach the Circuit boards and follow local regulations for disposal.

17. Detach the touchpad board from the upper case.

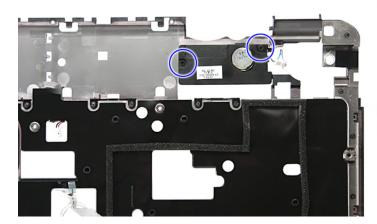


Note: Circuit boards > 10cm² has been highlighted with the yellow rectangle as shown in the figure above. Please detach the circuit boards and follow the local regulations for disposal.

Removing the Left Speaker Module

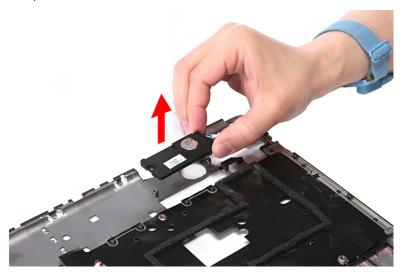
- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Separating the Upper Case from the Lower Case" on page 53.

12. Remove the two screws (E) securing the left speaker module and remove it from the upper case.



Size (Quantity)	Color	Torque	Part No.
M2 x L4 (2)	Black	1.6 kgf-cm	86.00E13.524

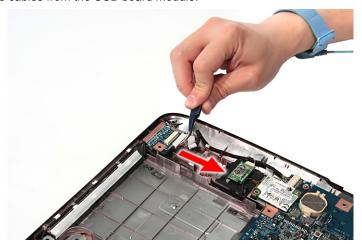
13. Detach the left speaker module.

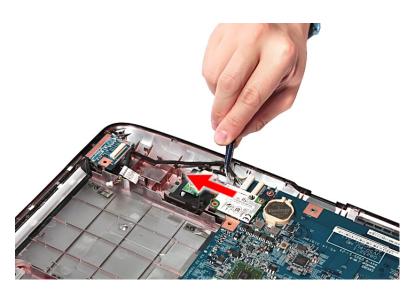


Removing the USB Board Module

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Separating the Upper Case from the Lower Case" on page 53.

12. Disconnect the cables from the USB board module.





13. Remove the one screw (F) securing the USB board module to the lower case.



Size (Quantity)	Color	Torque	Part No.
M2 x L4 (1)	Silver	1.6 kgf-cm	86.9A552.4R0

14. Remove the USB board module from the lower case.

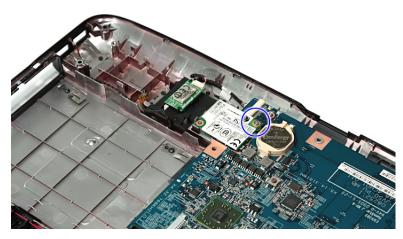


Removing the Modem Module

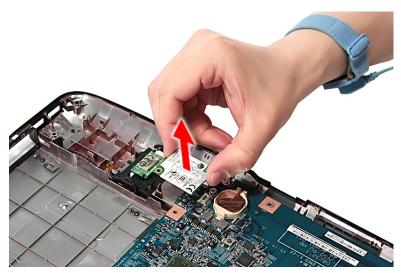
- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- **3.** See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- **5.** See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Separating the Upper Case from the Lower Case" on page 53.
- 12. See "Removing the Left Speaker Module" on page 60.
- 13. See "Removing the USB Board Module" on page 61.
- 14. Disconnect the modem cable from the main board.



15. Remove the one screws (F) securing the modem board module to the lower case.



Size (Quantity)	Color	Torque	Part No.
M2 x L4 (1)	Silver	1.6 kgf-cm	86.9A552.4R0



16. Release the modem board module from the latch and remove it from the lower case.

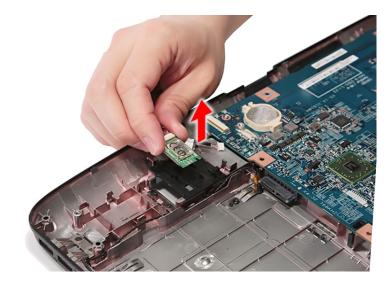
Removing the Bluetooth Module

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.

- 11. See "Separating the Upper Case from the Lower Case" on page 53.
- 12. See "Removing the Left Speaker Module" on page 60.
- 13. See "Removing the USB Board Module" on page 61.
- 14. See "Removing the Modem Module" on page 63.
- **15.** Disconnect the bluetooth cable from its connector on the main board.



16. Remove the Bluetooth module.



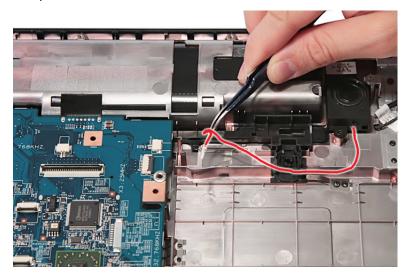
NOTE: Be careful when removing the Bluetooth module as it is glued in place.

Removing the Right Speaker Module

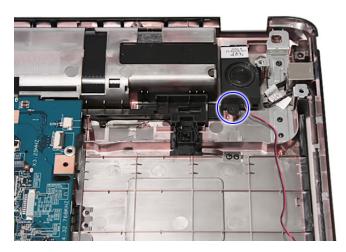
- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- **6.** See "Remove the two screws (D) securing the hard disk to the bracket and remove the hard disk from the bracket." on page 42.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Separating the Upper Case from the Lower Case" on page 53.
- 12. See "Removing the Left Speaker Module" on page 60.
- 13. See "Removing the USB Board Module" on page 61.
- 14. See "Removing the Modem Module" on page 63.
- 15. See "Removing the Bluetooth Module" on page 64.
- 16. Release right speaker cables from the latches.



17. Disconnect the speaker cable from its connector on the main board.

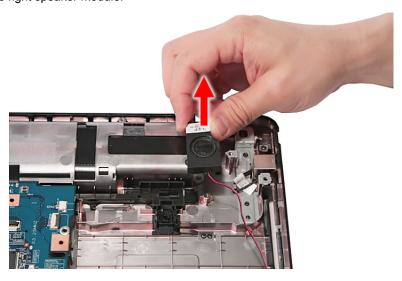


18. Remove the one screw (E) securing the speaker module and remove it from the lower case.



Size (Quantity)	Color	Torque	Part No.
M2 x L4 (1)	Black	1.6 kgf-cm	86.00E13.524

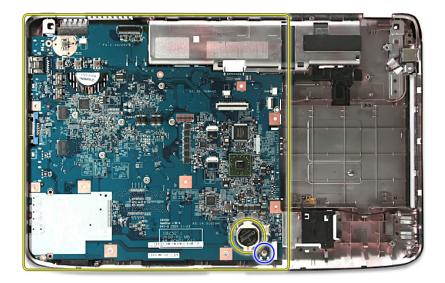
19. Detach the right speaker module.



Removing the Main Board

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Separating the Upper Case from the Lower Case" on page 53.
- 12. See "Removing the Left Speaker Module" on page 60.
- 13. See "Removing the USB Board Module" on page 61.
- 14. See "Removing the Modem Module" on page 63.
- 15. See "Removing the Bluetooth Module" on page 64.
- 16. See "Removing the Right Speaker Module" on page 66.

17. Remove one screw (F) securing the main board in place.



Size (Quantity)	Color	Torque	Part No.
M2 x L4 (1)	Silver	1.6 kgf-cm	86.9A552.4R0

Note: RTC battery has been highlighted with the yellow circle as shown in the figure above. Please detach the RTC battery and follow local regulations for disposal.

Note: Circuit boards >10 cm² has been highlighted with the yellow rectangle as above image shows. Please detach the Circuit boards and follow local regulations for disposal.

18. Lift the main board gently from the lower case.



19. Carefully remove the main board.



Removing the Heatsink Module

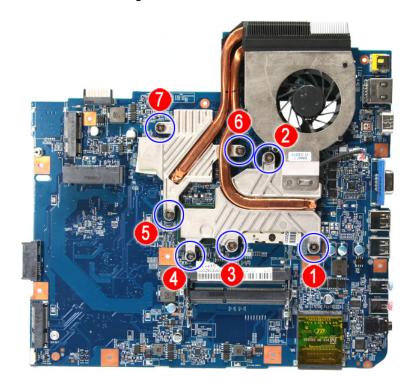
NOTE: There are two version of heatsink module. For this section, we are going to use the discrete model. The UMA version looks like the picture below:

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- **6.** See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- **9.** See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- **11.** See "Separating the Upper Case from the Lower Case" on page 53.
- 12. See "Removing the Left Speaker Module" on page 60.
- **13.** See "Removing the USB Board Module" on page 61.
- 14. See "Removing the Modem Module" on page 63.
- **15.** See "Removing the Bluetooth Module" on page 64.
- 16. See "Removing the Right Speaker Module" on page 66.

- 17. See "Removing the Main Board" on page 68.
- **18.** Disconnect the heatsink connector from the main board.

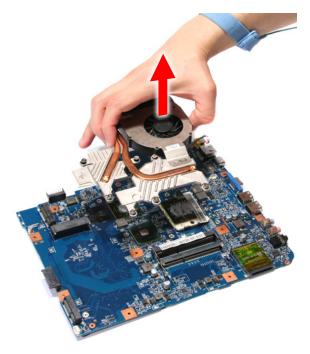


19. Remove the seven screws securing the heatsink module in the order shown.



NOTE: The Discrete system may be shipped with AMD PARK_XT or AMD MADISON_PRO.

20. Carefully lift up the heatsink module.



Removing the CPU

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- **10.** See "Removing the LCD Module" on page 50.
- 11. See "Separating the Upper Case from the Lower Case" on page 53.
- 12. See "Removing the Left Speaker Module" on page 60.
- 13. See "Removing the USB Board Module" on page 61.
- 14. See "Removing the Modem Module" on page 63.
- 15. See "Removing the Bluetooth Module" on page 64.
- **16.** See "Removing the Right Speaker Module" on page 66.
- 17. See "Removing the Main Board" on page 68.
- 18. See "Removing the Heatsink Module" on page 70.

19. Using a flat screwdriver, turn the CPU socket latch counter-clockwise to release the CPU.



20. Lift up carefully to remove the CPU.



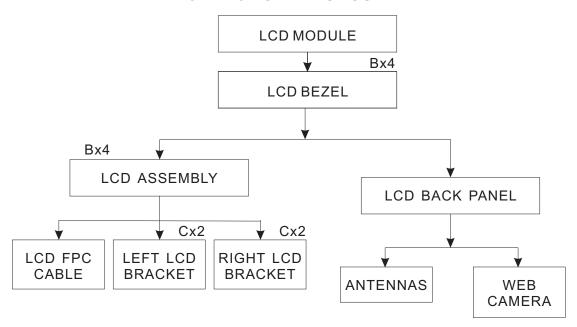
NOTE: When installing the CPU, make sure to install the CPU with PIN 1 at the corner as shown.



LCD Module Disassembly Process

LCD Module Disassembly Flowchart

LCD MODULE DISASSEMBLY



Screw List

Ī	Item	Screw	Color	Part No.
Ī	В	M2.5 x L6	Black	86.00E12.536
Ī	С	M2 x L3	Silver	86.9A522.3R0

Removing the LCD Bezel

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- **11.** Remove the four screw covers from the top and bottom of the LCD bezel.



12. Remove the four screws (B) on the LCD module as shown.



Size (Quantity)	Color	Torque	Part No.
M2.5 x L6 (4)	Black	3.0 kgf-cm	86.00E12.536

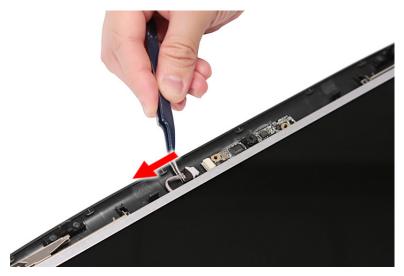
13. Carefully pry open the LCD bezel and remove it from the LCD panel.



Removing the LCD panel with the Brackets

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Removing the LCD Bezel" on page 75.
- 12. See "Removing the LCD panel with the Brackets" on page 76.

13. Disconnect the cable from the web camera.



14. Remove the four screws (B) securing the LCD assembly.



Size (Quantity)	Color	Torque	Part No.
M2.5 x L6 (4)	Black	3.0 kgf-cm	86.00E12.536

15. Remove the LCD with the brackets from the back cover.



Removing the LCD Brackets

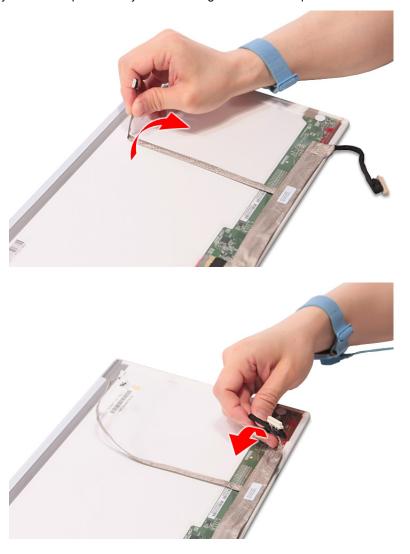
- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Removing the LCD Bezel" on page 75.
- 12. See "Removing the LCD panel with the Brackets" on page 76.
- **13.** See "Removing the LCD panel with the Brackets" on page 76.
- 14. Remove the four screws (C) securing the left and right LCD brackets to remove the brackets.



Size (Quantity)	Color	Torque	Part No.
M2 x L3 (4)	Silver	1.6 kgf-cm	86.9A522.3R0

Removing the FPC Cable

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- **5.** See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Removing the LCD Bezel" on page 75.
- 12. See "Removing the LCD panel with the Brackets" on page 76.
- 13. See "Removing the LCD panel with the Brackets" on page 76.
- 14. See "Removing the LCD Brackets" on page 78.
- 15. Detach any adhesive tapes and any cable that is glued to the LCD panel.



16. Disconnect the FPC cable from the LCD panel.

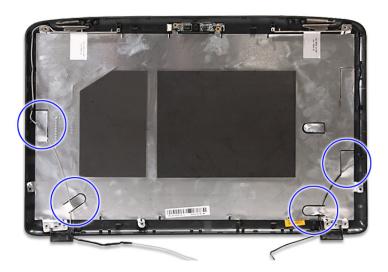




Removing the Antennas

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- 8. See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Removing the LCD Bezel" on page 75.
- 12. See "Removing the LCD panel with the Brackets" on page 76.
- **13.** See "Removing the LCD panel with the Brackets" on page 76.

- 14. See "Removing the LCD Brackets" on page 78.
- **15.** See "Removing the FPC Cable" on page 79.
- **16.** Release the antenna cables from the aluminium tapes.



17. Remove the left and right antenna cables together with the tapes holding them in place.





NOTE: There is no need to remove the antenna unless you really need to replace it.

Removing the Web Camera

- 1. See "Removing the Battery Pack" on page 36.
- 2. See "Removing the SD Dummy Card" on page 37.
- 3. See "Removing the DIMM Module" on page 38.
- 4. See "Removing the Back Cover" on page 39.
- 5. See "Removing the Hard Disk Drive Module" on page 40.
- 6. See "Removing the WLAN Modules" on page 43.
- 7. See "Removing the Optical Drive Module" on page 44.
- **8.** See "Removing the Middle Cover" on page 47.
- 9. See "Removing the Keyboard" on page 49.
- 10. See "Removing the LCD Module" on page 50.
- 11. See "Removing the LCD Bezel" on page 75.
- 12. See "Removing the LCD panel with the Brackets" on page 76.
- 13. Remove the web camera module from the LCD module back cover.



NOTE: The web camera module is glued to the LCD module back cover, only remove the web camera module if it is defective.

Troubleshooting

Use the following procedure as a guide for computer problems.

NOTE: The diagnostic tests are intended to test only Acer products. Non-Acer products, prototype cards, or modified options can give false errors and invalid system responses.

- 1. Obtain the failing symptoms in as much detail as possible.
- 2. Verify the symptoms by attempting to re-create the failure by running the diagnostic test or by repeating the same operation.
- 3. Use the following table with the verified symptom to determine which page to go to.

Symptoms (Verified)	Go To
Power failure. (The power indicator does not go on or stay on.)	"Power System Check" on page 85.
POST does not complete. No beep or error codes are indicated.	"Power-On Self-Test (POST) Error Message" on page 86 "Undetermined Problems" on page 100
POST detects an error and displayed messages on screen.	"Error Message List" on page 87
Other symptoms (i.e. LCD display problems or others).	"Power-On Self-Test (POST) Error Message" on page 86
Symptoms cannot be re-created (intermittent problems).	Use the customer-reported symptoms and go to "Power-On Self-Test (POST) Error Message" on page 86 "Intermittent Problems" on page 99 "Undetermined Problems" on page 100

System Check Procedures

External Diskette Drive Check

Do the following to isolate the problem to a controller, driver, or diskette. A write-enabled, diagnostic diskette is required.

NOTE: Make sure that the diskette does not have more than one label attached to it. Multiple labels can cause damage to the drive or cause the drive to fail.

Do the following to select the test device.

- Boot from the diagnostics diskette and start the diagnostics program.
- See if FDD Test is passed as the program runs to FDD Test.
- Follow the instructions in the message window.

If an error occurs with the internal diskette drive, reconnect the diskette connector on the system board.

If the error still remains:

- Reconnect the external diskette drive/DVD-ROM module.
- 2. Replace the external diskette drive/CD-ROM module.
- Replace the main board.

External CD-ROM Drive Check

Do the following to isolate the problem to a controller, drive, or CD-ROM. Make sure that the CD-ROM does not have any label attached to it. The label can cause damage to the drive or can cause the drive to fail.

Do the following to select the test device:

- 1. Boot from the diagnostics diskette and start the diagnostics program.
- See if CD-ROM Test is passed when the program runs to CD-ROM Test.
- Follow the instructions in the message window.

If an error occurs, reconnect the connector on the System board. If the error still remains:

- 1. Reconnect the external diskette drive/CD-ROM module.
- Replace the external diskette drive/CD-ROM module.
- 3. Replace the main board.

Keyboard or Auxiliary Input Device Check

Remove the external keyboard if the internal keyboard is to be tested.

If the internal keyboard does not work or an unexpected character appears, make sure that the flexible cable extending from the keyboard is correctly seated in the connector on the system board.

If the keyboard cable connection is correct, run the Keyboard Test.

If the tests detect a keyboard problem, do the following one at a time to correct the problem. Do not replace a non-defective FRU:

- Reconnect the keyboard cables.
- 2. Replace the keyboard.
- Replace the main board.

The following auxiliary input devices are supported by this computer:

Numeric keypad

External keyboard

If any of these devices do not work, reconnect the cable connector and repeat the failing operation.

Memory Check

Memory errors might stop system operations, show error messages on the screen, or hang the system.

- 1. Boot from the diagnostics diskette and start the diagnostic program (please refer to main board.
- 2. Go to the diagnostic memory in the test items.
- 3. Press F2 in the test items.
- 4. Follow the instructions in the message window.

NOTE: Make sure that the DIMM is fully installed into the connector. A loose connection can cause an error.

Power System Check

To verify the symptom of the problem, power on the computer using each of the following power sources:

- 1. Remove the battery pack.
- 2. Connect the power adapter and check that power is supplied.
- Disconnect the power adapter and install the charged battery pack; then check that power is supplied by the battery pack.

If you suspect a power problem, see the appropriate power supply check in the following list:

- · "Check the Power Adapter" on page 85
- "Check the Battery Pack" on page 86

Check the Power Adapter

Unplug the power adapter cable from the computer and measure the output voltage at the plug of the power adapter cable. See the following figure



Pin 1: +19 to +20.5V Pin 2: 0V, Ground

- 1. If the voltage is not correct, replace the power adapter.
- 2. If the voltage is within the range, do the following:
 - Replace the System board.
 - If the problem is not corrected, see "Undetermined Problems" on page 100.
 - If the voltage is not correct, go to the next step.

NOTE: An audible noise from the power adapter does not always indicate a defect.

- 3. If the power-on indicator does not light up, check the power cord of the power adapter for correct continuity and installation.
- **4.** If the operational charge does not work, see "Check the Battery Pack" on page 86.

Check the Battery Pack

To check the battery pack, do the following:

From Software:

- 1. Check out the Power Management in control Panel
- In Power Meter, confirm that if the parameters shown in the screen for Current Power Source and Total Battery Power Remaining are correct.
- 3. Repeat the steps 1 and 2, for both battery and adapter.
- This helps you identify first the problem is on recharging or discharging.

From Hardware:

- 1. Power off the computer.
- 2. Remove the battery pack and measure the voltage between battery terminals 1(+) and 6(ground).
- 3. If the voltage is still less than 7.5 Vdc after recharging, replace the battery.

To check the battery charge operation, use a discharged battery pack or a battery pack that has less than 50% of the total power remaining when installed in the computer.

If the battery status indicator does not light up, remove the battery pack and let it return to room temperature. Re-install the battery pack.

If the charge indicator still does not light up, replace the battery pack. If the charge indicator still does not light up, replace the DC/DC charger board.

Touchpad Check

If the touchpad doesn't work, do the following actions one at a time to correct the problem. Do not replace a non-defective FRU:

- 1. Reconnect the touchpad cables.
- Replace the touchpad.
- 3. Replace the system board.

After you use the touchpad, the pointer drifts on the screen for a short time. This self-acting pointer movement can occur when a slight, steady pressure is applied to the touchpad pointer. This symptom is not a hardware problem. No service actions are necessary if the pointer movement stops in a short period of time.

Power-On Self-Test (POST) Error Message

The POST error message index lists the error message and their possible causes. The most likely cause is listed first.

NOTE: Perform the FRU replacement or actions in the sequence shown in FRU/Action column, if the FRU replacement does not solve the problem, put the original part back in the computer. Do not replace a non-defective FRU.

This index can also help you determine the next possible FRU to be replaced when servicing a computer.

If the symptom is not listed, see "Undetermined Problems" on page 100.

The following lists the error messages that the BIOS displays on the screen and the error symptoms classified by function.

NOTE: Most of the error messages occur during POST. Some of them display information about a hardware device, e.g., the amount of memory installed. Others may indicate a problem with a device, such as the way it has been configured.

NOTE: If the system fails after you make changes in the BIOS Setup Utility menus, reset the computer, enter Setup and install Setup defaults or correct the error.

Index of Error Messages

Error Code List

Error Codes	Error Messages	
006	Equipment Configuration Error	
	Causes:	
	CPU BIOS Update Code Mismatch	
	IDE Primary Channel Master Drive Error	
	(THe causes will be shown before "Equipment Configuration Error")	
010	Memory Error at xxxx:xxxx:xxxxh (R:xxxxh, W:xxxxh)	
070	Real Time Clock Error	
071	CMOS Battery Bad	
072	CMOS Checksum Error	
110	System disabled.	
	Incorrect password is specified.	
<no code="" error=""></no>	Battery critical LOW	
	In this situation BIOS will issue 4 short beeps then shut	
	down system, no message will show.	
<no code="" error=""></no>	Thermal critical High	
	In this situation BIOS will shut down system, not show	
	message.	

Error Message List

Error Messages	FRU/Action in Sequence
Failure Fixed Disk	Reconnect hard disk drive connector.
	"Load Default Settings" in BIOS Setup Utility.
	Hard disk drive
	System board
Stuck Key	see "Keyboard or Auxiliary Input Device Check" on page 84.
Keyboard error	see "Keyboard or Auxiliary Input Device Check" on page 84.
Keyboard Controller Failed	see "Keyboard or Auxiliary Input Device Check" on page 84.
Keyboard locked - Unlock key switch	Unlock external keyboard
Monitor type does not match CMOS - Run	Run "Load Default Settings" in BIOS Setup Utility.
Setup	
Shadow RAM Failed at offset: nnnn	BIOS ROM
	System board
System RAM Failed at offset: nnnn	DIMM
	System board
Extended RAM Failed at offset: nnnn	DIMM
	System board
System battery is dead - Replace and run	Replace RTC battery and Run BIOS Setup Utility to
Setup	reconfigure system time, then reboot system.
System CMOS checksum bad - Default	RTC battery
configuration used	Run BIOS Setup Utility to reconfigure system time, then reboot system.

Error Message List

Error Messages	FRU/Action in Sequence	
System timer error	RTC battery	
	Run BIOS Setup Utility to reconfigure system time, then	
	reboot system.	
	System board	
Real time clock error	RTC battery	
	Run BIOS Setup Utility to reconfigure system time, then	
	reboot system.	
	System board	
Previous boot incomplete - Default	Run "Load Default Settings" in BIOS Setup Utility.	
configuration used	RTC battery	
	System board	
Memory size found by POST differed from	Run "Load Default Settings" in BIOS Setup Utility.	
CMOS	DIMM	
	System board	
Diskette drive A error	Check the drive is defined with the proper diskette type in	
	BIOS Setup Utility	
	See "External Diskette Drive Check" on page 84.	
Incorrect Drive A type - run SETUP	Check the drive is defined with the proper diskette type in	
	BIOS Setup Utility	
System cache error - Cache disabled	System board	
CPU ID:	System board	
DMA Test Failed	DIMM	
	System board	
Software NMI Failed	DIMM	
	System board	
Fail-Safe Timer NMI Failed	DIMM	
	System board	
Device Address Conflict	Run "Load Default Settings" in BIOS Setup Utility.	
	RTC battery	
	System board	
Allocation Error for device	Run "Load Default Settings" in BIOS Setup Utility.	
	RTC battery	
	System board	
Failing Bits: nnnn	DIMM	
	BIOS ROM	
	System board	
Fixed Disk n	None	
Invalid System Configuration Data	BIOS ROM	
	System board	
I/O device IRQ conflict	Run "Load Default Settings" in BIOS Setup Utility.	
do not in the dominot	RTC battery	
	System board	
Operating system not found	Enter Setup and see if fixed disk and drive A: are properly	
Specialing system not lound	identified.	
	Diskette drive	
	Hard disk drive	
	System board	
	1 -	

Error Message List

No beep Error Messages	FRU/Action in Sequence
No beep, power-on indicator turns off and LCD is blank.	Power source (battery pack and power adapter). See "Power System Check" on page 85
	Ensure every connector is connected tightly and correctly.
	Reconnect the DIMM.
	LED board.
	System board.
No beep, power-on indicator turns on and LCD is blank.	Power source (battery pack and power adapter). See "Power System Check" on page 85
	Reconnect the LCD connector
	Hard disk drive
	LCD inverter ID
	LCD cable
	LCD Inverter
	LCD
	System board
No beep, power-on indicator turns on and	Reconnect the LCD connectors.
LCD is blank. But you can see POST on an	LCD inverter ID
external CRT.	LCD cable
	LCD inverter
	LCD
	System board
No beep, power-on indicator turns on and a	Ensure every connector is connected tightly and correctly.
blinking cursor shown on LCD during POST.	System board
No beep during POST but system runs	Speaker
correctly.	System board

Phoenix BIOS Beep Codes

02h Verify Real Mode 03h Disable Non-Maskable Interrupt (NMI) 04h Get CPU type 06h Initialize system hardware 08h Initialize chipset with initial POST values 09h Set IN POST flag 0Ah Initialize CPU registers 0Bh Enable CPU cache 0Ch Initialize CPU registers 0Eh Initialize Component 0Fh Initialize Component 10Fh Initialize Power Management 11h Load alternate registers with initial POST values 12h Restore CPU control word during warm boot 12h Restore CPU control word during warm boot 13h Initialize PCI Bus Mastering devices 14h Initialize PCI Bus Mastering devices	Code	Beeps	POST Routine Description
04h Get CPU type 06h Initialize system hardware 08h Initialize chipset with initial POST values 09h Set IN POST flag 0Ah Initialize CPU registers 0Bh Enable CPU cache 0Ch Initialize L/O component 0Fh Initialize Power Management 10h Initialize Power Management 11h Load alternate registers with initial POST values 12h Restore CPU control word during warm boot 13h Initialize PCI Bus Mastering devices 14h Initialize keyboard controller 16h 1-2-2-3 BIOS ROM checksum 17h Initialize cache before memory autosize 18h 8254 timer initialization 1Ah 8237 DMA controller initialization 1Ch Reset Programmable Interrupt Controller 22h 1-3-1-1 Test DRAM refresh 22h 1-3-1-3 Test 8742 Keyboard Controller 24h Set ES segment register to 4 GB 26h Enable A20 line 28h Autosize DRAM <	02h		Verify Real Mode
Initialize system hardware	03h		Disable Non-Maskable Interrupt (NMI)
08h Initialize chipset with initial POST values 09h Set IN POST flag 0Ah Initialize CPU registers 0Bh Enable CPU cache 0Ch Initialize L/O component 0Fh Initialize L/O component 10h Initialize Power Management 11h Load alternate registers with initial POST values 12h Restore CPU control word during warm boot 13h Initialize POI Bus Mastering devices 14h Initialize keyboard controller 16h 1-2-2-3 BIOS ROM checksum 17h Initialize cache before memory autosize 18h 8254 timer initialization 1Ah 8237 DMA controller initialization 1Ch Reset Programmable Interrupt Controller 20h 1-3-1-1 Test DRAM refresh 22h 1-3-1-3 Test SP42 Keyboard Controller 24h Set ES segment register to 4 GB 26h Enable A20 line 28h Autosize DRAM 1nitialize POST Memory Manager Clear 215 KB base RAM 2Ch 1-3-4-1	04h		Get CPU type
09h Set IN POST flag 0Ah Initialize CPU registers 0Bh Enable CPU cache 0Ch Initialize caches to initial POST values 0Eh Initialize I/O component 0Fh Initialize Power Management 10h Initialize Power Management 11h Load alternate registers with initial POST values 12h Restore CPU control word during warm boot 13h Initialize PCI Bus Mastering devices 14h Initialize PCI Bus Mastering devices 14h Initialize keyboard controller 16h 1-2-2-3 BIOS ROM checksum 17h Initialize cache before memory autosize 18h 8254 timer initialization 1Ah 8237 DMA controller initialization 1Ch Reset Programmable Interrupt Controller 20h 1-3-1-1 Test DRAM refresh 22h 1-3-1-3 Test 8742 Keyboard Controller 24h Set ES segment register to 4 GB 26h Enable A20 line 28h Autosize DRAM 10h Initialize POST Memory Man	06h		Initialize system hardware
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0Bh Enable CPU cache 0Ch Initialize caches to initial POST values 0Eh Initialize I/O component 0Fh Initialize Power Management 10h Initialize Power Management 11h Load alternate registers with initial POST values 12h Restore CPU control word during warm boot 13h Initialize PCI Bus Mastering devices 14h Initialize keyboard controller 16h 1-2-2-3 BIOS ROM checksum 17h Initialize cache before memory autosize 18h 8254 timer initialization 1Ah 8237 DMA controller initialization 1Ch Reset Programmable Interrupt Controller 20h 1-3-1-1 Test DRAM refresh 22h 1-3-1-3 Test 8742 Keyboard Controller 24h Set ES segment register to 4 GB 26h Enable A20 line 28h Autosize DRAM 29h Initialize POST Memory Manager 2Ah Clear 215 KB base RAM 2Ch 1-3-4-1 RAM failure on address line xxxx 2Fh Enable cache before system BIOS shadow 30h	09h		Set IN POST flag
OCh Initialize caches to initial POST values OEh Initialize I/O component Initialize I/O component Initialize the local bus IDE Initialize Power Management Initialize Pol Bus Mastering devices Initialize Pol Bus Mastering devices Initialize Respoard controller Initialize Respoard controller Initialize Respoard controller Initialize Respoard controller Initialize Cache before memory autosize Initialize Cache before memory autosize Initialize Cache before memory autosize Initialize Cache Defore memory autosize Initialize Cache Defore memory autosize Initialize Cache Defore memory autosize Initialize Post Memory Manager Initialize Post Memory bus Initialize Post Memory Dus Initialize Post Memory Dus Initialize Post Memory Dus Initialize Post Memory Dus Initialize Phoenix Dispatch Manager	0Ah		Initialize CPU registers
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Initialize Power Management Load alternate registers with initial POST values Restore CPU control word during warm boot Initialize PCI Bus Mastering devices Initialize keyboard controller Initialize keyboard controller Initialize cache before memory autosize Initialize Toma Controller Initialize Toma Controller Initialize Programmable Interrupt Controller Initialize Post Marefresh Initialize Post Memory Manager Initialize Post Memory bus Initialize Post Memory Bus Assert Shadow	0Eh		Initialize I/O component
Load alternate registers with initial POST values Restore CPU control word during warm boot Initialize PCI Bus Mastering devices Initialize PCI Bus Mastering devices Initialize Resposard controller BIOS ROM checksum Initialize cache before memory autosize BIOS ROM checksum Initialize Programmable Interrupt Controller BESE Segment register to 4 GB BESE ES segment register to 4 GB BEALD RAM Faribure BIOS ROM BEALD RAM Initialize POST Memory Manager Clear 215 KB base RAM RAM failure on address line xxxx BEALD RAM failure on data bits xxxx of low byte of memory bus BEALD RAM failure on data bits xxxx of high byte of memory bus Initialize Phoenix Dispatch Manager Warm start shut down Shadow system BIOS ROM	0Fh		Initialize the local bus IDE
Restore CPU control word during warm boot Initialize PCI Bus Mastering devices Initialize keyboard controller BIOS ROM checksum Initialize cache before memory autosize BIOS ROM controller initialization Reset Programmable Interrupt Controller Reset Programmable Interrupt Controller Institute Set ES segment register to 4 GB Enable A20 line Autosize DRAM Initialize POST Memory Manager Clear 215 KB base RAM Clear 215 KB base RAM RAM failure on address line xxxx Eh Institute on address line xxxx of low byte of memory bus Finable cache before system BIOS shadow RAM failure on data bits xxxx of high byte of memory bus Test CPU bus-clock frequency Initialize Phoenix Dispatch Manager Warm start shut down Shadow system BIOS ROM	10h		Initialize Power Management
boot Initialize PCI Bus Mastering devices 14h	11h		
Initialize keyboard controller	12h		
BIOS ROM checksum	13h		Initialize PCI Bus Mastering devices
Initialize cache before memory autosize	14h		Initialize keyboard controller
18h 8254 timer initialization 1Ah 8237 DMA controller initialization 1Ch Reset Programmable Interrupt Controller 20h 1-3-1-1 Test DRAM refresh 22h 1-3-1-3 Test 8742 Keyboard Controller 24h Set ES segment register to 4 GB 26h Enable A20 line 28h Autosize DRAM 29h Initialize POST Memory Manager 2Ah Clear 215 KB base RAM 2Ch 1-3-4-1 RAM failure on address line xxxx 2Eh 1-3-4-3 RAM failure on data bits xxxx of low byte of memory bus 2Fh Enable cache before system BIOS shadow 30h 1-4-1-1 RAM failure on data bits xxxx of high byte of memory bus 32h Test CPU bus-clock frequency 33h Initialize Phoenix Dispatch Manager 36h Warm start shut down 38h Shadow system BIOS ROM	16h	1-2-2-3	BIOS ROM checksum
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Initialize POST Memory Manager	26h		Enable A20 line
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33h Initialize Phoenix Dispatch Manager 36h Warm start shut down 38h Shadow system BIOS ROM	30h	1-4-1-1	
36h Warm start shut down 38h Shadow system BIOS ROM	32h		Test CPU bus-clock frequency
38h Shadow system BIOS ROM	33h		Initialize Phoenix Dispatch Manager
·	36h		Warm start shut down
3Ah Autosize cache	38h		Shadow system BIOS ROM
	3Ah		Autosize cache

Advanced configuration of chipset registers 3Dh Load alternate registers with CMOS values 42h Initialize interrupt vectors 45h POST device initialization 46h 2-1-2-3 Check ROM copyright notice 48h Check video configuration against CMOS 49h Initialize PCI bus and devices 48h QuietBoot start (optional) 46h QuietBoot start (optional) 47ch QuietBoot start (optional) 48h QuietBoot start (optional) 59h Initialize PISA board 50h QuietBoot start (optional) 59h QuietBoot start (optional) 50h Quiet	Code	Beeps	POST Routine Description
values values	3Ch		
45h POST device initialization 46h 2-1-2-3 Check ROM copyright notice 48h Check video configuration against CMOS 48h Initialize PCI bus and devices 48h Initialize PCI bus and devices 48h QuietBoot start (optional) 49h QuietBoot start (optional) 40h	3Dh		
46h 2.1-2-3 Check ROM copyright notice 48h Check video configuration against CMOS 49h Initialize PCI bus and devices 4Ah Initialize all video adapters in system 4Bh QuietBoot start (optional) 4Ch Shadow video BIOS ROM 4Eh Display BIOS copyright notice 50h Display CPU type and speed 51h Initialize EISA board 52h Test keyboard 54h Set key click if enabled 58h 2-2-3-1 1 fest for unexpected interrupts 59h Initialize POST display service 58h Display prompt "Press F2 to enter 5ETUP" 58h Display prompt "Press F2 to enter 5Ch Test RAM between 512 and 640 KB 60h Test extended memory 62h Test extended memory 62h Test extended memory address lines 64h Jump to User Patch1 66h Configure advanced cache registers 67h Initialize Multi Processor APIC 68h Enable external and CPU caches 69h Setup S	42h		Initialize interrupt vectors
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7Eh Initialize coprocessor if present 80h Disable onboard Super I/O ports and IRQs	76h		Check for keyboard errors
7Eh Initialize coprocessor if present 80h Disable onboard Super I/O ports and IRQs	7Ch		· ·
80h Disable onboard Super I/O ports and IRQs	7Eh		·
81h Late POST device initialization	80h		Disable onboard Super I/O ports and
	81h		Late POST device initialization

Code	Beeps	POST Routine Description
82h		Detect and install external RS232 ports
83h		Configure non-MCD IDE controllers
84h		Detect and install external parallel ports
85h		Initialize PC-compatible PnP ISA devices
86h		Re-initialize onboard I/O ports
87h		Configure Motherboard Configurable Devices (optional)
88h		Initialize BIOS Area
89h		Enable Non-Maskable Interrupts (NMIs)
8Ah		Initialize Extended BIOS Data Area
8Bh		Test and initialize PS/2 mouse
8Ch		Initialize floppy controller
8Fh		Determine number of ATA drives (optional)
90h		Initialize hard-disk controllers
91h		Initialize local-bus hard-disk controllers
92h		Jump to UserPatch2
93h		Build MPTABLE for multi-processor boards
95h		Install CD ROM for boot
96h		Clear huge ES segment register
97h		Fixup Multi Processor table
98h	1-2	Search for option ROMs. One long, two short beeps on checksum failure.
99h		Check for SMART drive (optional)
9Ah		Shadow option ROMs
9Ch		Set up Power Management
9Dh		Initialize security engine (optional)
9Eh		Enable hardware interrupts
9Fh		Determine number of ATA and SCSI drives
A0h		Set time of day
A2h		Check key lock
A4h		Initialize Typematic rate
A8h		Erase F2 prompt
AAh		Scan for F2 key stroke
ACh		Enter SETUP
AEh		Clear Boot flag
B0h		Check for errors
B2h		POST done- prepare to boot operating system
B4h	1	One short beep before boot
B5h		Terminate QuietBoot (optional)
B6h		Check password (optional)
DOIL		oricon password (optional)

Code	Beeps	POST Routine Description
B9h		Prepare Boot
BAh		Initialize DMI parameters
BBh		Initialize PnP Option ROMs
BCh		Clear parity checkers
BDh		Display MultiBoot menu
BEh		Clear screen (optional)
BFh		Check virus and backup reminders
C0h		Try to boot with INT 19
C1h		Initialize POST Error Manager (PEM)
C2h		Initialize error logging
C3h		Initialize error display function
C4h		Initialize system error handler
C5h		PnPnd dual CMOS (optional)
C6h		Initialize notebook docking (optional)
C7h		Initialize notebook docking late
C8h		Force check (optional)
C9h		Extended checksum (optional)
D2h		Unknown interrupt

Code	Beeps	
E0h		Initialize the chipset
E1h		Initialize the bridge
E2h		Initialize the CPU
E3h		Initialize the system timer
E4h		Initialize system I/O
E5h		Check force recovery boot
E6h		Checksum BIOS ROM
E7h		Go to BIOS
E8h		Set Huge Segment
E9h		Initialize Multi Processor
EAh		Initialize OEM special code
EBh		Initialize PIC and DMA
ECh		Initialize Memory type
EDh		Initialize Memory size
EEh		Shadow Boot Block
EFh		System memory test
F0h		Initialize interrupt vectors
F1h		Initialize Run Time Clock
F2h		Initialize video
F3h		Initialize System Management Mode
F4h	1	Output one beep before boot

Code	Beeps	
F5h		Boot to Mini DOS
F6h		Clear Huge Segment
F7h		Boot to Full DOS

Index of Symptom-to-FRU Error Message

LCD-Related Symptoms

Symptom / Error	Action in Sequence
LCD backlight doesn't work	Enter BIOS Utility to execute "Load Setup Default Settings",
LCD is too dark	then reboot system.
LCD brightness cannot be adjusted	Reconnect the LCD connectors.
LCD contrast cannot be adjusted	Keyboard (if contrast and brightness function key doesn't work).
	LCD inverter ID
	LCD cable
	LCD inverter
	LCD
	System board
Unreadable LCD screen	Reconnect the LCD connector
Missing pels in characters	LCD inverter ID
Abnormal screen	LCD cable
Wrong color displayed	LCD inverter
	LCD
	System board
LCD has extra horizontal or vertical lines	LCD inverter ID
displayed.	LCD inverter
	LCD cable
	LCD
	System board

Indicator-Related Symptoms

Symptom / Error	Action in Sequence
Indicator incorrectly remains off or on, but	Reconnect the inverter board
system runs correctly	Inverter board
	System board

Power-Related Symptoms

Symptom / Error	Action in Sequence
Power shuts down during operation	Power source (battery pack and power adapter). See "Power System Check" on page 85.
	Battery pack
	Power adapter
	Hard drive & battery connection board
	System board
The system doesn't power-on.	Power source (battery pack and power adapter). See "Power System Check" on page 85.
	Battery pack
	Power adapter
	Hard drive & battery connection board
	System board

Power-Related Symptoms

Symptom / Error	Action in Sequence
The system doesn't power-off.	Power source (battery pack and power adapter). See "Power System Check" on page 85.
	Hold and press the power switch for more than 4 seconds.
	System board
Battery can't be charged	See "Check the Battery Pack" on page 86.
	Battery pack
	System board

PCMCIA-Related Symptoms

Symptom / Error	Action in Sequence
System cannot detect the PC Card	PCMCIA slot assembly
(PCMCIA)	System board
PCMCIA slot pin is damaged.	PCMCIA slot assembly

Memory-Related Symptoms

Symptom / Error	Action in Sequence
Memory count (size) appears different from actual size.	Enter BIOS Setup Utility to execute "Load Default Settings, then reboot system.
3.23	DIMM
	System board

Speaker-Related Symptoms

Symptom / Error	Action in Sequence
In Windows, multimedia programs, no	Audio driver
sound comes from the computer.	Speaker
	System board
Internal speakers make noise or emit no	Speaker
sound.	System board

Power Management-Related Symptoms

Symptom / Error	Action in Sequence
The system will not enter hibernation	See "Save to Disk (S4)" on page 20.
	Keyboard (if control is from the keyboard)
	Hard disk drive
	System board
The system doesn't enter hibernation mode and four short beeps every minute.	Press Fn+o and see if the computer enters hibernation
	mode.
	Touchpad
	Keyboard
	Hard disk connection board
	Hard disk drive
	System board
The system doesn't enter standby mode after closing the LCD	See "Save to Disk (S4)" on page 20.
	LCD cover switch
	System board

Power Management-Related Symptoms

Symptom / Error	Action in Sequence
The system doesn't resume from hibernation mode.	See "Save to Disk (S4)" on page 20.
	Hard disk connection board
	Hard disk drive
	System board
The system doesn't resume from standby mode after opening the LCD.	See "Save to Disk (S4)" on page 20.
	LCD cover switch
	System board
Battery fuel gauge in Windows doesn't go higher than 90%.	Remove battery pack and let it cool for 2 hours.
	Refresh battery (continue use battery until power off, then charge battery).
	Battery pack
	System board
System hangs intermittently.	Reconnect hard disk/CD-ROM drives.
	Hard disk connection board
	System board

Peripheral-Related Symptoms

Symptom / Error	Action in Sequence
System configuration does not match the installed devices.	Enter BIOS Setup Utility to execute "Load Default Settings", then reboot system.
	Reconnect hard disk/CD-ROM/diskette drives.
External display does not work correctly.	Press Fn+F5, LCD/CRT/Both display switching
	System board
USB does not work correctly	System board
Print problems.	Onboard Devices Configuration
	Run printer self-test.
	Printer driver
	Printer cable
	Printer
	System Board
Serial or parallel port device problems.	Device driver
	Device cable
	Device
	System board

Keyboard/Touchpad-Related Symptoms

Symptom / Error	Action in Sequence
Keyboard (one or more keys) does not	Reconnect the keyboard cable.
work.	Keyboard
	System board
Touchpad does not work.	Reconnect touchpad cable.
	Touchpad board
	System board

Modem-Related Symptoms

Symptom / Error	Action in Sequence
Internal modem does not work correctly.	Modem phone port
	modem combo board
	System board

NOTE: If you cannot find a symptom or an error in this list and the problem remains, see "Undetermined Problems" on page 100.

Intermittent Problems

Intermittent system hang problems can be caused by a variety of reasons that have nothing to do with a hardware defect, such as: cosmic radiation, electrostatic discharge, or software errors. FRU replacement should be considered only when a recurring problem exists.

When analyzing an intermittent problem, do the following:

- 1. Run the advanced diagnostic test for the system board in loop mode at least 10 times.
- 2. If no error is detected, do not replace any FRU.
- 3. If any error is detected, replace the FRU. Rerun the test to verify that there are no more errors.

Undetermined Problems

The diagnostic problems does not identify which adapter or device failed, which installed devices are incorrect, whether a short circuit is suspected, or whether the system is inoperative.

Follow these procedures to isolate the failing FRU (do not isolate non-defective FRU).

NOTE: Verify that all attached devices are supported by the computer.

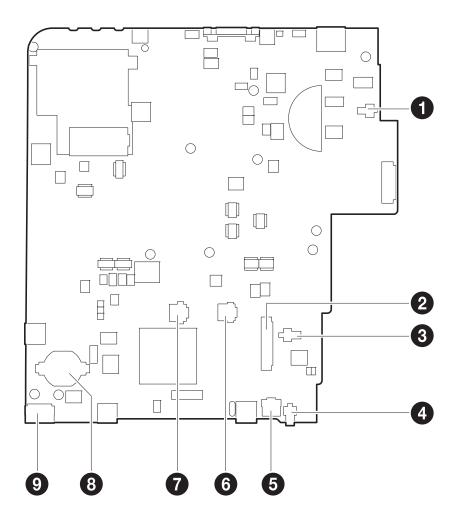
NOTE: Verify that the power supply being used at the time of the failure is operating correctly. (See "Power System Check" on page 85.):

- 1. Power-off the computer.
- 2. Visually check them for damage. If any problems are found, replace the FRU.
- 3. Remove or disconnect all of the following devices:
 - · Non-Acer devices
 - · Printer, mouse, and other external devices
 - · Battery pack
 - · Hard disk drive
 - DIMM
 - CD-ROM/Diskette drive Module
 - PC Cards
- 4. Power-on the computer.
- 5. Determine if the problem has changed.
- 6. If the problem does not recur, reconnect the removed devices one at a time until you find the failing FRU.
- 7. If the problem remains, replace the following FRU one at a time. Do not replace a non-defective FRU:
 - · System board
 - · LCD assembly

Connector Locations

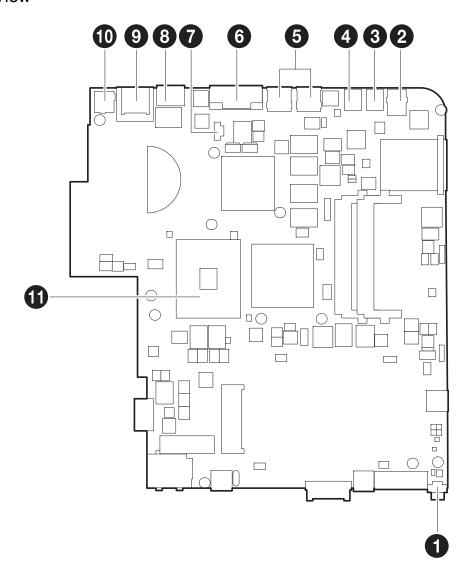
Main Board

Top View



No.	Code	Connector
1	SPKR_L1	Left speaker cable connector
2	KB1	Keyboard cable connector
3	AMIC1	MIC cable connector
4	SPKR_R1	Right speaker cable connector
5	PSCN1	Volume button board cable connector
6	TPCN1	Touchpad board cable connector
7	FPCN1	Fingerprint cable connector
8	RTC1	RTC battery connector
9	USBCN1	USB cable connector

Bottom View



No.	Code	Connector
1	BT1	Bluetooth board cable connector
2	LOUT1	Headphone/speaker/line-out jack
3	MICIN1	Microphone-in jack
4	LIN1	Line-in port
5	USB1 & USB3	USB 2.0 ports
6	CRT1	VGA port
7	FAN1	Heatsink fan cable connector
8	HDMI1	HDMI port
9	RJ45	Ethernet port
10	DCIN1	DC-in port
11	CPU1	CPU socket

Clearing Password Check and BIOS Recovery

This section provides the standard operating procedures for clearing the password and BIOS recovery for the system. There is one Hardware Open Gap on the main board for clearing the password check and one Hotkey for enabling BIOS Recovery.

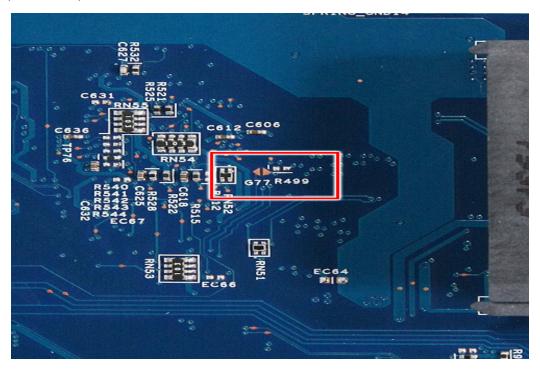
Clearing Password Check

Hardware Open Gap Description

Hardware	Default Setting	Operation Description
Gap	Open (Normal)	Short (Clearing Password Check)

Hardware Gap Position on the Main Board

Gap name in Aspire 5740/5740D/5340 Series is G77.



Steps for Clearing BIOS Password Check

If the user sets the BIOS Password (Supervisor Password and/or User Password) for a security reason, the BIOS will ask for the password during system POST or when the system enters into the BIOS Setup menu. If it is necessary to bypass the password check, the user needs to short the hardware gap to clear the password by following these steps:

- Power off the system, and remove the HDD, AC adapter and battery from the computer.
- Open the back cover of the computer and look for the hardware gap on the main board as shown in the picture(s) above.
- Use an electric conductivity tool to short the two points of the hardware gap.
- Plug in the AC adapter while retaining the short condition on the hardware gap. Press the power button to turn on the computer until the BIOS POST routine is finished. Finally, remove the tool from the hardware gap.
- Restart the system. Press the F2 key to enter BIOS Setup menu.

 If there is no password request, the BIOS Password is cleared. Otherwise, repeat the steps above and try again.

NOTE: The steps are only for clearing the BIOS password (Supervisor Password and User Password).

BIOS Recovery by Crisis Disk

BIOS Recovery Boot Block

BIOS Recovery Boot Block is a special block of the BIOS. It is used to boot up the system with minimum BIOS initialization. Users can enable this feature to restore the BIOS firmware to a successful one once the previous BIOS flashing process failed.

BIOS Recovery Hotkey

The system provides a function hotkey: **Fn+Esc**, for enabling the BIOS Recovery process at system power-on during BIOS POST. To use this function, the AC adapter and the battery must be connected. If this function is enabled, the system will force the BIOS to enter a special BIOS block called Boot Block.

Steps for BIOS Recovery by Crisis Disk

Before doing this, prepare a Crisis Disk (refer to the "Steps for Creating the Crisis Disk in Windows XP/Vista" section below) and keep it ready in hand.

Follow these steps for BIOS recovery:

- Power off the system.
- Connect a removable USB storage device containing the Crisis Disk to a USB port connected to the BIOS flash failed system.
- Under power-off state, press and hold Fn+Esc and then press the power button. The system should be powered on with the Crisis BIOS Recovery process.
- 4. BIOS Boot Block starts to restore the BIOS code from the Crisis Disk to BIOS ROM on the failed system.
- 5. After the crisis flashing process is finished, the system will restart.

After the Crisis Recovery process is finished, the system should have a successful and workable BIOS after power on. The user can then update the latest BIOS version for this system using the regular BIOS flashing process.

Creating the Crisis Disk in Windows

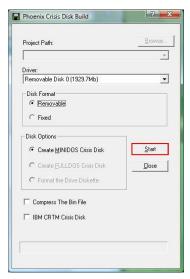
Follow these steps to create the Crisis Disk:

- Prepare a removable USB storage device (size greater than 10MB). Note that all data on the USB storage device will be cleared during the creation of the Crisis Disk.
- 2. Set up another computer loaded with the same Windows operating system.

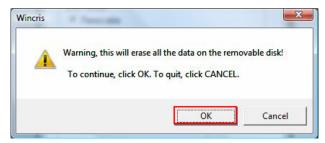
Decompress the Crisis Package Source. Select WINCRIS.EXE and then select Run as administrator under Windows.



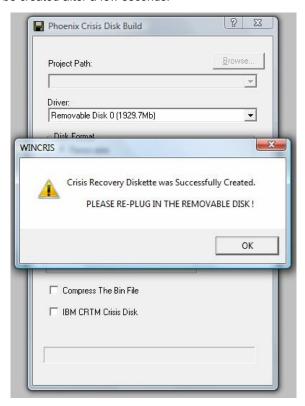
4. Keep the default settings and then click on the **Start** button.



5. When the pop-up warning dialog box appears, press OK to continue creating the Crisis Disk.



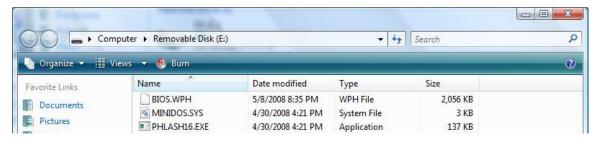
6. The Crisis Disk will be created after a few seconds.



7. Press No if you do not want to create another Crisis Disk.



8. Reconnect the USB removable storage device and check if it contains the 3 files shown in the following figure.



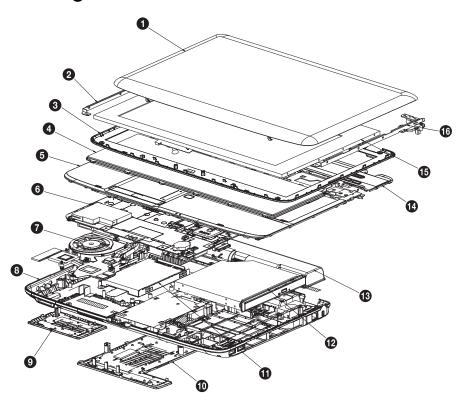
FRU (Field Replaceable Unit) List

This chapter gives you the FRU (Field Replaceable Unit) listing in global configurations of Aspire 5740/5740D/5340 Series. Refer to this chapter whenever ordering for parts to repair or for RMA (Return Merchandise Authorization).

Please note that WHEN ORDERING FRU PARTS, you should check the most up-to-date information available on your regional web or channel. For whatever reasons a part number change is made, it will not be noted on the printed Service Guide. For ACER AUTHORIZED SERVICE PROVIDERS, your Acer office may have a DIFFERENT part number code from those given in the FRU list of this printed Service Guide. You MUST use the local FRU list provided by your regional Acer office to order FRU parts for repair and service of customer machines.

NOTE: •To scrap or to return the defective parts, you should follow the local government ordinance or regulations on how to dispose it properly, or follow the rules set by your regional Acer office on how to return it.

Exploded Diagram



Item	Part Name	Q'ty	REF
1	Panel Assy Module	1	A0
2	Hinge L Assy Module	1	A0
3	Bezel Assy Module	1	A0
4	Keyboard Module	1	A0
5	65 U-case Assy module	1	A0
6	MB Assy Module	1	A0
7	Hsink Assy module	1	A0
8	L-case Assy module	1	A0
9	Dimm door Assy module	1	A0
10	Hdd Door Assy module	1	A0
11	65 HDD Assy module	1	A0
12	65 ODD Assy Module	1	A0
13	BTY Assy module	1	A0
14	65 Middle Assy moudle	1	A0
15	LCD Assy Moudle	1	A0
16	Hinge R Assy Moudle	1	A0

FRU List

Aspire 5740/5740D/5340 Series FRU List

1. ACER_ASPIRE 5740 UMACBB_JV50_CP (NO: LX.PM902.064/88)

Category	No.	Part Name and Description	Acer Part No.
ADAPTER	1	ADAPTER 65W 19V 3PIN DELTA ADP-65JH DB A LV5 LED LF YELLOW	AP.06501.026
	1	ADAPTER 65W 19V 3PIN LITEON PA-1650-22AC LV5 LED LF YELLOW	AP.06503.024
	1	ADAPTER 65W 19V 3PIN HIPRO HP-A0652R3B 1LF LV5 LED LF YELLOW	AP.0650A.012
BATTERY	1	BATTERY SANYO AS-2007A LI-ION 3S2P SANYO 6 CELL 4400MAH MAIN COMMON NORMAL TYPE	BT.00603.041
	1	BATTERY SONY AS-2007A LI-ION 3S2P SONY 6 CELL 4400MAH MAIN COMMON NORMAL TYPE	BT.00604.024
	1	BATTERY PANASONIC AS-2007A LI-ION 3S2P PANASONIC 6 CELL 4400MAH MAIN COMMON PSS	BT.00605.020
	1	BATTERY SIMPLO AS-2007A LI-ION 3S2P PANASONIC 6 CELL 4400MAH MAIN COMMON PSS	BT.00607.015
	1	BATTERY SIMPLO AS-2007A LI-ION 3S2P LGC 6 CELL 4400MAH 2ND COMMON	BT.00607.019
	1	BATTERY SIMPLO AS-2007A LI-ION 3S2P SAMSUNG 6 CELL 4400MAH MAIN COMMON SDI 2.2MAH F TYPE	BT.00607.034
BOARDS	1	BLUETOOTH BOARD FOXCONN BRM 2046 BT2.1 T60H928.33 F/W:861	BH.21100.004
	1	LED BUTTON BOARD	55.4GD07.001 G
	2	MODEM BOARD FOXCONN DELPHI-AM5 V2H 1.5_3.3V AUS T60M951.36	FX.22500.023
	2	MODEM BOARD LITEON CONEXANT -UNIZION 1.5_3.3V AUS B85247600G	FX.22500.021
	1	TOUCHPAD BOARD SYNAPTICS TM00540-005	56.ATR01.001
	1	TOUCH PAD BUTTON BOARD	55.PAW01.003
SB SB	1	USB BOARD	55.4GD06.001 G

WIRELESS LAN BOARD FOXCONN ATHEROS XB63 MINICARD NL 23600.062	Category	No.	Part Name and Description	Acer Part No.					
EM306		1		NI.23600.062					
CABLES 1 BLUETOOTH BOARD CABLE 50.PAW01.004 1 FINGER PRINT / TP BUTTON BAORD CABLE 50.PAW01.003 2 LED BUTTON BOARD CABLE 50.4CG02.001 2 LED LOYCAMERA CABLE 50.4CG04.001 2 MODEM CABLE 50.4CG04.001 2 MODEM CABLE 50.4CG04.001 1 POWER CORD 10A 250V ARGENTINE 1 POWER CORD 10A 125V US 1 POWER CORD 10A 125V JIN US BK 27.01518.641 1 POWER CORD 3A 250V 3PIN UK BK 27.01518.541 1 POWER CORD 3A 250V 3PIN UK BK 27.01518.551 1 POWER CORD 3A 250V 3PIN UK BK 27.01518.551 1 POWER CORD 7A 250V 3PIN UK BK 27.01518.561 1 POWER CORD 7A 250V 3PIN UK BK 27.01518.561 1 POWER CORD 10A 250V 3PIN UK BK 27.01518.561 1 POWER CORD 10A 250V 3PIN UK BK 27.01518.561 1 POWER CORD 10A 250V 3PIN BK DENMARK 27.01518.561 1 POWER CORD 10A 250V 3PIN BK SOUTH AFRICA BK 27.01518.571 1 POWER CORD 10A 250V 3PIN BK SOUTH AFRICA 27.01518.561 1 POWER CORD 10A 250V SUTH AFRICA BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BK SOUTH AFRICA BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BK SOUTH AFRICA BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BK BOUTH AFRICA BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BWISS BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V 3PIN BUR BK 27.01518.691 1 POWER CORD 10A 250V	(((((((((((((((((((1		NI.23600.064					
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1 POWER CORD 7A 125V 2PIN JAPAN 27.01518.551 1 POWER CORD 10A 3PIN BK DENMARK 27.01518.561 1 POWER CORD 10A 250V 3PIN DENMARK BK 27.01518.671 1 POWER CORD 10A 250V 3PIN BK SOUTH AFRICA 27.01518.571 1 POWER CORD 16A 250V SOUTH AFRICA BK 27.01518.681 1 POWER CORD 10A 250V SWISS 27.01518.681 1 POWER CORD 10A 250V SWISS 27.01518.681 1 POWER CORD 10A 250V 3PIN SWISS BK 27.01518.691 1 POWER CORD 10A 250V 3PIN CHINA 27.01518.591 1 POWER CORD 10A 250V 3PIN CHINA BK 27.01518.701 1 POWER CORD 10A 250V 3PIN EUR BK 27.01518.701 1 POWER CABLE 16A 250V 3PIN EUR BK 27.01518.731 1 POWER CABLE 16A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.621 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.661 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.661 1 POWER CORD 2.5A 125V 2PIN JAPAN BK 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V USA 27.01518.411		1	POWER CORD 3A 250V 3PIN UK	27.01518.541					
1 POWER CORD 10A 3PIN BK DENMARK 27.01518.561 1 POWER CORD 10A 250V 3PIN DENMARK BK 27.01518.671 1 POWER CORD 10A 250V 3PIN BK SOUTH AFRICA 27.01518.571 1 POWER CORD 16A 250V SOUTH AFRICA BK 27.01518.681 1 POWER CORD 10A 250V SWISS 27.01518.681 1 POWER CORD 10A 250V SWISS 27.01518.691 1 POWER CORD 10A 250V 3PIN SWISS BK 27.01518.691 1 POWER CORD 10A 250V 3PIN CHINA 27.01518.591 1 POWER CORD 10A 250V 3PIN CHINA BK 27.01518.701 1 POWER CORD 10A 250V 3PIN EUR BK 27.01518.701 1 POWER CABLE 16A 250V 3PIN EUR BK 27.01518.731 1 POWER CABLE 16A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.621 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.661 1 POWER CORD 2.5A 125V 2PIN JAPAN BK 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V USA 27.01518.781		1 POWER CORD 5A 250V 3PIN UK BK							
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1 POWER CORD 10A 250V 3PIN BK SOUTH AFRICA 27.01518.571 1 POWER CORD 16A 250V SOUTH AFRICA BK 27.01518.681 1 POWER CORD 10A 250V SWISS 27.01518.681 1 POWER CORD 10A 250V 3PIN SWISS BK 27.01518.691 1 POWER CORD 10A 250V 3PIN CHINA 27.01518.591 1 POWER CORD 10A 250V 3PIN CHINA 27.01518.701 1 POWER CORD 10A 250V 3PIN EUR BK 27.01518.701 1 POWER CORD 250V 3PIN EUR BK 27.01518.731 1 POWER CABLE 16A 250V 3PIN EUR BK 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.621 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.631 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.661 1 POWER CORD 250V 10A 3PIN ISRAEL 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781									
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1 POWER CORD 10A 250V SWISS 1 POWER CORD 10A 250V 3PIN SWISS BK 27.01518.691 1 POWER CORD 10A 250V 3PIN CHINA 27.01518.591 1 POWER CORD 10A 250V 3PIN CHINA BK 27.01518.701 1 POWER CORD 250V 3PIN EUR BK 27.01518.701 1 POWER CABLE 16A 250V 3PIN EUR BK 27.01518.731 1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.711 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.721 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A41		1	POWER CORD 10A 250V 3PIN BK SOUTH AFRICA	27.01518.571					
1 POWER CORD 10A 250V 3PIN SWISS BK 27.01518.691 1 POWER CORD 10A 250V 3PIN CHINA 27.01518.591 1 POWER CORD 10A 250V 3PIN CHINA BK 27.01518.701 1 POWER CORD 250V 3PIN EUR BK 27.01518.731 1 POWER CABLE 16A 250V 3PIN EUR BK 27.01518.731 1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.621 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.661 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V USA 27.01518.A11 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A41		1	POWER CORD 16A 250V SOUTH AFRICA BK	27.01518.681					
1 POWER CORD 10A 250V 3PIN CHINA 27.01518.591 1 POWER CORD 10A 250V 3PIN CHINA BK 27.01518.701 1 POWER CORD 250V 3PIN EUR BK 27.T30V1.004 1 POWER CABLE 16A 250V 3PIN EUR BK 27.01518.731 1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.621 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.721 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A41		1	POWER CORD 10A 250V SWISS	27.01518.581					
1 POWER CORD 10A 250V 3PIN CHINA BK 27.01518.701 1 POWER CORD 250V 3PIN EUR BK 27.130V1.004 1 POWER CABLE 16A 250V 3PIN EUR BK 27.01518.731 1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.611 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 2.5A 125V USA 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A41		1	POWER CORD 10A 250V 3PIN SWISS BK	27.01518.691					
1 POWER CORD 250V 3PIN EUR BK 27.T30V1.004 1 POWER CABLE 16A 250V 3PIN EUR BK 27.01518.731 1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.711 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 250V 10A 3PIN ISRAEL 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 10A 250V 3PIN CHINA	27.01518.591					
1 POWER CABLE 16A 250V 3PIN EUR BK 27.01518.731 1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.711 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.721 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 250V 10A 3PIN ISRAEL 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 10A 250V 3PIN CHINA BK	27.01518.701					
1 POWER CORD 10A 250V 3PIN ITALY 27.01518.611 1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.711 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.721 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 250V 10A 3PIN ISRAEL 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 250V 3PIN EUR BK	27.T30V1.004					
1 POWER CORD 10A 250V 3PIN ITALY BK 27.01518.711 1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.721 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 250V 10A 3PIN ISRAEL 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CABLE 16A 250V 3PIN EUR BK	27.01518.731					
1 POWER CORD 2.5A 250V AUSTRALIA 27.01518.621 1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.721 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 250V 10A 3PIN ISRAEL 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 10A 250V 3PIN ITALY	27.01518.611					
1 POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA) 27.01518.631 1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.721 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 250V 10A 3PIN ISRAEL 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 10A 250V 3PIN ITALY BK	27.01518.711					
1 POWER CORD 10A 250V SOUTH AFRICA BK (INDIA) 27.01518.721 1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 250V 10A 3PIN ISRAEL 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 2.5A 250V AUSTRALIA	27.01518.621					
1 POWER CORD 7A 125V 2PIN JAPAN BK 27.01518.661 1 POWER CORD 250V 10A 3PIN ISRAEL 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 2.5A 250V SOUTH AFRICA BK (INDIA)	27.01518.631					
1 POWER CORD 250V 10A 3PIN ISRAEL 27.01518.761 1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 10A 250V SOUTH AFRICA BK (INDIA)	27.01518.721					
1 POWER CORD 2.5A 125V USA 27.01518.781 1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 7A 125V 2PIN JAPAN BK	27.01518.661					
1 POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE 27.01518.A11 1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 250V 10A 3PIN ISRAEL	27.01518.761					
1 POWER CORD 10A 250V 1.8M BRAZIL BLK 27.01518.A41		1	POWER CORD 2.5A 125V USA	27.01518.781					
		1	POWER CORD 2.5A 125V 1.8M BLACK TAIWANESE	27.01518.A11					
1 POWER CORD ACA / ACNZ 27.03218.021		1	POWER CORD 10A 250V 1.8M BRAZIL BLK	27.01518.A41					
		1	POWER CORD ACA / ACNZ	27.03218.021					

Category	No.	Part Name and Description	Acer Part No.
CABLES	1	POWER CORD 7.5A 250V 3P AUSTRALIA BK	27.03218.051
	1	POWER CODE 7A 125V 2PIN JAPAN	27.03518.161
	1	TOUCHPAD CABLE	50.PAW01.001
	1	TOUCHPAD CABLE	50.PAW01.001
	1	USB BOARD CABLE	50.PAW01.002
	1	USB BOARD CABLE	50.PAW01.002
	1	USB BOARD CABLE	50.PAW01.002
CAMERA	2	CAMERA 0.3M SUYIN CN0314-SN30-OV03-5	57.N4401.001
	2	CAMERA 0.3M CHICONY CNF804621004970LH CALLA_2GA	56.18007.095
CASE/COVER/BRACKET ASSEMBLY	2	BLUE-RAY COMBO BEZEL	42.PAW01.005
	2	DVD-RW SUPER-MULTI BEZEL	42.PAW01.004
	2	HDD BRACKET	33.PAW01.003
	2	LCD BEZEL 15.6" W/CAMERA HOLE FOR JAPAN	60.PAX01.002
	2	LCD BEZEL 15.6" W/CAMERA HOLE	60.PAW01.004
A57	2	LCD COVER IMR 15.6" BLUE W/ANTENNA*2 & LOGO FOR HMW	60.PEZ01.001
	2	LED LCD BRACKET RIGHT W/HINGE	33.PAW01.005
*	2	LED LCD BRACKET LEFT W/HINGE	33.PAW01.004
	1	LOWER CASE W/MODEM CABLE&SPEAKER	60.4GD02.001

Category	No.	Part Name and Description	Acer Part No.				
	1	MIDDLE COVER W/BLUETOOTH BUTTON WITH BLUE LIGHT (P-KEY)	42.PAW01.001				
3 6	2	OPTICAL BRACKET	33.PAW01.002				
	1	SD DUMMY CARD	42.TKJ01.001				
	1	TOUCHPAD BRACKET	33.PAW01.001				
	1	UNITLOAD COVER	42.PAW01.002				
	1 UPPER CASE BLUE W/LED BUTTON BOARD CABLE&MICROPHONE&SPEAKER W/O FINGER PRINT HOLE						
	1	WIRELESS LAN COVER	42.PAW01.003				
COMBO MODULE	1	BLU-RAY COMBO MODULE 4X SATA (FOR WINDOWS7)					
	2	ODD SONY BD COMBO 12.7MM TRAY DL 4X BC-5500H LF W/O BEZEL SATA FOR HF+WINDOWS7	KO.0040E.003				
Formal Francisco Control Contr	2	ODD PLDS BD COMBO 12.7MM TRAY DL 4X DS-4E1S LF W/O BEZEL SATA FOR WINDOWS7	KO.0040F.003				
	2	ODD HLDS BD COMBO 12.7MM TRAY DL 4X CT21N LF W/O BEZEL 1.00 SATA FOR HF+WINDOWS7	KO.0040D.004				
CPU/PROCESSOR	1	CPU INTEL CORE I5 540M 2.53G ARRANDALE 3M	KC.54001.DM P				
100 mg 10	1	CPU INTEL CORE I3 330M PGA 2.13G 35W ARRANDALE TJ90 VT 3M L3	KC.33001.DM P				
10	1	CPU INTEL CORE I3 350M PGA 2.26G 35W ARRANDALE TJ90 VT 3M L3	KC.35001.DM P				
8	1	CPU INTEL CORE I5 430M PGA 2.26G ARD UP TO SC 2.53G ARRANDALE 3M L3	KC.43001.DM P				
	1	CPU INTEL CORE I5 520M 2.4G 35W ARRANDALE 3M	KC.52001.DM P				
	1	CPU INTEL CORE I7 620M PGA 2.66G ARRANDALE 4M	KC.62001.DM P				
DVD-RW DRIVE	1	DVD-RW SUPER-MULTI MODULE 8X SATA (FOR WINDOWS7)					
	2	ODD TOSHIBA SUPER-MULTI DRIVE 12.7MM TRAY DL 8X TS- L633C LF W/O BEZEL SATA FOR HF+WINDOWS7	KU.00801.035				

Category	No.	Part Name and Description	Acer Part No.
DVD-RW DRIVE	2	ODD PANASONIC SUPER-MULTI DRIVE 12.7MM TRAY DL 8X UJ890A LF W/O BEZEL SATA HF+WINDOWS 7	KU.00807.070
	2	ODD HLDS SUPER-MULTI DRIVE 12.7MM TRAY DL 8X GT30N LF W/O BEZEL SATA FOR HF+WINDOWS7	KU.0080D.048
	2	ODD SONY SUPER-MULTI DRIVE 12.7MM TRAY DL 8X AD- 7585H LF W/O BEZEL SATA FOR HF+WINDOWS7	KU.0080E.027
	2	ODD PLDS SUPER-MULTI DRIVE 12.7MM TRAY DL 8X DS- 8A4SH LF W/O BEZEL SATA FOR HF+WINDOWS7	KU.0080F.006
HDD/HARD DISK DRIVE	1	HDD MODULE 160GB 5400RPM SATA	
E	2	HDD 160GB 5400RPM SATA HGST PANTHER-B PANTHER-B HTS545016B9A300 F/W:C60F	KH.16007.024
English Control of Con	2	HDD 160GB 5400RPM 2.5" SATA WD WD1600BEVT-22ZCT0 FW:11.01A11	KH.16008.022
	1	HDD MODULE 250GB 5400RPM SATA	
	2	HDD 250GB 5400RPM SATA HGST HTS545025B9A300 PANTHER-B LF	KH.25007.015
	2	HDD 250GB 5400RPM SATA WD WD2500BEVT-22ZCT0 F/ W:11.01A11	KH.25008.021
	1	HDD MODULE 320GB 5400RPM SATA	
	2	HDD 320GB 5400RPM 2.5" SATA HGST HTS545032B9A300 PANTHER B LF F/W:C60F DISK IMBALANCE CRITERIA = 0.014G-CM	KH.32007.008
	2	HDD 320GB 5400RPM SATA WD WD3200BEVT-22ZCT0 ML125 F/W:01.01A01	KH.32008.013
	1	HDD MODULE 500GB 5400RPM SATA	
	2	HDD HGST 2.5" 5400RPM 500GB HTS545050B9A300 PANTHER B SATA LF F/W:C60F DISK IMBALANCE CRITERIA = 0.014G-CM	KH.50007.010
	2	HDD 500GB 5400RPM WD SATA WD5000BEVT-22ZAT0 F/ W:01.01A01	KH.50008.013
	1	HDD MODULE 640GB 5400RPM SATA	
	2	HDD 640GB 5400RPM 2.5" SATA WD ML320 WD6400BEVT- 22A0RT0 F/W:01.01A01 5.4	KH.64008.004
HEATSINK	1	CPU HEATSINK UMA W/FAN	60.4GD07.001
	1	CPU HEATSINK UMA W/FAN	60.4GD08.001
	1	CPU HEATSINK UMA W/FAN	60.4GD09.001
	1	CPU HEATSINK UMA W/FAN	60.4GD12.001
	1	CPU HEATSINK UMA W/FAN	60.4GD14.001
KEYBOARD	1	KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE US-INTERNATIONAL	KB.I170A.056
	1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE GERMAN	KB.I170A.040
- Comments	1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE UK	KB.I170A.055
	1	KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE RUSSIAN	KB.I170A.048
	1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE SWISS	KB.I170A.052
	1	KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE TAIWAN	KB.I170A.036
	1	KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE THAILAND	KB.I170A.053
	1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE PORTUGAL	KB.I170A.047

No.	Part Name and Description	Acer Part No.
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE PORTUGAL	KB.I170A.047
1	KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE ARABIC	KB.I170A.032
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE DANISH	KB.I170A.037
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE ITALIAN	KB.I170A.043
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE FRENCH	KB.I170A.039
1	KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE HEBREW	KB.I170A.057
1	KEYBOARD 107KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE JAPANESE	KB.I170A.044
1	KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE GREEK	KB.I170A.041
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE NORWEGIAN	KB.I170A.046
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE HUNGARIAN	KB.I170A.042
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE SPANISH	KB.I170A.050
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE TURKISH	KB.I170A.054
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE SWEDISH	KB.I170A.051
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE CZECH/SLOVAK	KB.I170A.035
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE BELGIAN	KB.I170A.033
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE BRAZILIAN PORTUGUESE	KB.I170A.034
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE SLOVE	KB.I170A.049
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE NORDIC	KB.I170A.045
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE FRENCH ARABIC	KB.I170A.038
1	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE FRENCH CANADIAN	KB.I170A.058
1	LED LCD MODULE 15.6" WXGA GLARE BLUE W/ ANTENNA*2&CAMERA FOR JAPAN (NONE 3G)	
1	LED LCD MODULE 15.6" WXGA GLARE BLUE W/ ANTENNA*2&CAMERA FOR WORLDWIDE (NONE 3G)	
2	LED LCD 15.6" WXGA GLARE AUO B156XW02 V0 LF 220NIT 8MS 500:1	LK.15605.003
2	LED LCD AUO 15.6"W WXGA GLARE B156XW02 V2 LF 200NIT 8MS 500:1	LK.15605.010
2	LED LCD 15.6"W WXGA GLARE SAMSUNG LTN156AT02-A02 LF 220NIT 8MS 500:1	LK.15606.005
2	LED LCD 15.6" WXGA GLARE LG LP156WH2-TLE1 LF 220NIT 8MS 400:1	LK.15608.002
2	LED LCD CMO 15.6" W WXGA GLARE N156B6-L06 LF 220NIT 8MS 500:1	LK.1560D.007
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2	KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE PORTUGAL KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE ARABIC KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE DANISH KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE ITALIAN KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE ITALIAN KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE FRENCH KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE FRENCH KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE HEBREW KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE JAPANESE KEYBOARD 103KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE GREEK KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE NORWEGIAN KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE HUNGARIAN KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE SPANISH KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE SPANISH KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE SWEDISH KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE SWEDISH KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE BWEDISH KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE BWEDISH KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE BELGIAN KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE BELGIAN KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE BELGIAN KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE BELGIAN KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE BELGIAN KEYBOARD 104KEYS NSK-ALA0J AC7T JV50 INTERNAL 17 STANDARD BLACK TEXTURE FRENCH CANADIAN LED LCD MODULE 15.6° WXGA GLARE BLUE W/ ANTENNA'28CAMERA FOR WORDLOWIDE (NONE 3G) LED LCD MODU

Category	No.	Part Name and Description	Acer Part No.			
MAINBOARD						
	1	MAINBOARD JV50_CP UMA HM55 LF W/RTC BATTERY&MODEM BOARD NONE 3G	MB.PM601.00 2			
MEMORY	1	SODIMM 1GB DDRIII 1066MHZ KINGSTON ACR128X64D3S1066C7 LF 128*8 0.07UM	KN.1GB07.001			
SE SE	1	SODIMM 1GB DDRIII 1066MHZ ELPIDA EBJ10UE8BDS0-AE-F LF 128*8 0.065UM	KN.1GB09.012			
	1	SODIMM 1GB DDRIII 1066MHZ SAMSUNG M471B2873EH1-CF8	KN.1GB0B.028			
	1 SODIMM 1GB DDRIII 1066MHZ HYNIX HMT112S6BFR6C-G7N0 N0 LF 64*16 0.055UM 1 SODIMM 2GB DDRIII 1066MHZ SAMSUNG M471B5673EH1-CF8 1 SODIMM 2GB DDRIII 1066MHZ KINGSTON ACR256X64D3S1066C7 LF 128*8 0.07UM 1 SODIMM 2GB DDRIII 1066MHZ ELPIDA EBJ21UE8BDS0-AE-F LF 128*8 0.065UM 1 SODIMM 2GB DDRIII 1066MHZ HYNIX HMT125S6BFR8C-G7 N0 LF 128*8 0.055UM 2 SODIMM 4GB DDRIII 1066MHZ SAMSUNG M471B5273BH1-CF8 LF 256*8 0.055UM					
	1 N0 LF 64*16 0.055UM 1 SODIMM 2GB DDRIII 1066MHZ SAMSUNG M471B5673EH1-CF8 1 SODIMM 2GB DDRIII 1066MHZ KINGSTON ACR256X64D3S1066C7 LF 128*8 0.07UM 1 SODIMM 2GB DDRIII 1066MHZ ELPIDA EBJ21UE8BDS0-AE-F LF 128*8 0.065UM 1 SODIMM 2GB DDRIII 1066MHZ HYNIX HMT125S6BFR8C-G7 N0 LF 128*8 0.055UM 1 SODIMM 4GB DDRIII 1066MHZ SAMSUNG M471B5273BH1-CF8 LF 256*8 0.055UM					
	1		KN.2GB07.001			
	KN.2GB09.006					
	1		KN.2GB0G.014			
	1		KN.4GB0B.007			
MICROPHONE	2	MICROPHONE	23.42231.001			
	2	MICROPHONE	23.40544.001			
	2	MICROPHONE	23.42238.001			
	2	MICROPHONE	23.42239.001			
MISCELLANEOUS	2	LCD COVER SPONGE LEFT	47.PAT01.001			
	2	LCD COVER SPONGE RIGHT	47.PAT01.002			
	1	LCD SCREW RUBBER	47.AU401.001			
	1	NAME PLATE AS5740	40.4GD01.001			
SCREWS	1	SCREW M2.5XL6 H=0.7~0.8MM	86.00E12.536			
	1	SCREW M2XL4	86.00E13.524			
	1	SCREW M2.5XL8 NYLOK CR3+	86.00E34.738			
	1	SCREW M2.5XL10	86.1Z533.100			
	1	SCREW M2XL3	86.9A522.3R0			
	1	SCREW M2XL4 WAFER NI	86.9A552.4R0			
	1	SCREW MACH WAFER M3XL4 NI	86.9A554.4R0			
SPEAKER	2	SPEAKER ON LOWER CASE	23.PAW01.001			
	2	SPEAKER ON UPPER CASE	23.PAW01.002			

Model Definition and Configuration

Appendix A 118

Aspire 5740/5740D/5340

NOTE: All models have following common specifications: aard reader (5-in-1), wireless LAN (3rd WiFi 2x2 BGN), NB chipset (HM55), battery (6CELL2.2),

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Model	RO	Country	Acer Part No	Description	СРИ	LCD	VGA Chip	VRAM 1	Memory 1/ Memory 2	HDD 1(GB)	ODD	Bluetooth	Finger Print	Adapter	Camera	K/B
AS5740DG- 434G50Mn	EMEA	Middle East	LX.PRF02.035	AS5740DG-434G50Mn EM W7HP64EMATME9 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES81	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740DG- 434G50Mn	EMEA	Algeria	LX.PRF02.034	AS5740DG-434G50Mn EM W7HP64EMATDZ1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES81	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740DG- 436G64Mn	EMEA	Greece	LX.PRF02.002	AS5740DG-436G64Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 4G+2G/640/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_EL31	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740DG- 434G50Mn	EMEA	Greece	LX.PRF02.006	AS5740DG-434G50Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_EL31	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740DG- 434G50Mn	EMEA	Switzer-land	LX.PRF02.025	AS5740DG-434G50Mn W7HP64ATCH1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_IT41	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740DG- 434G50Mn	EMEA	Luxem-bourg	LX.PRF02.024	AS5740DG-434G50Mn W7HP64ATLU3 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_IT41	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740DG- 434G50Mn	EMEA	Holland	LX.PRF02.027	AS5740DG-434G50Mn W7HP64ATNL1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_NL11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 434G50Mn	EMEA	Eastern Europe	LX.PRF02.020	AS5740DG-434G50Mn W7HP64ATEU5 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_RO11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 434G50Mn	EMEA	Eastern Europe	LX.PRF02.019	AS5740DG-434G50Mn W7HP64ATEU5 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_PL71	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 434G50Mn	EMEA	Poland	LX.PRF02.017	AS5740DG-434G50Mn W7HP64ATPL1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_PL11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 334G32Mn	EMEA	Middle East	LX.PRF02.049	AS5740DG-334G32Mn EM W7HP64EMATME6 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES61	Ci3330M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 334G32Mn	EMEA	South Africa	LX.PRF02.048	AS5740DG-334G32Mn EM W7HP64EMATZA4 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES61	Ci3330M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 434G50Mn	EMEA	Middle East	LX.PRF02.029	AS5740DG-434G50Mn EM W7HP64EMATME6 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/SP/ CB_3D_GN_0.3D_GC_GWW_HG_ES61	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)

AS5740DG- 434G50Mn	EMEA	South Africa	LX.PRF02.028	AS5740DG-434G50Mn EM W7HP64EMATZA4 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES61	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 334G32Mn	EMEA	South Africa	LX.PRF02.045	AS5740DG-334G32Mn EM W7HP64EMATZA2 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES61	Ci3330M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 434G50Mn	EMEA	South Africa	LX.PRF02.038	AS5740DG-434G50Mn EM W7HP64EMATZA2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES61	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 434G50Mn	EMEA	Israel	LX.PRF02.014	AS5740DG-434G50Mn W7HP64ATIL1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_HE11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International w/ Hebrew (KB.I170A.057)
AS5740DG- 434G50Mn	EMEA	Spain	LX.PRF02.010	AS5740DG-434G50Mn W7HP64ATES1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES51	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Spanish (KB.I170A.050)
AS5740DG- 334G32Mn	EMEA	Ukraine	LX.PRF02.047	AS5740DG-334G32Mn W7HP64RUATUK1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_RU61	Ci3330M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 334G32Mn	EMEA	Russia	LX.PRF02.046	AS5740DG-334G32Mn W7HP64RUATRU1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_RU11	Ci3330M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 434G50Mn	EMEA	Ukraine	LX.PRF02.042	AS5740DG-434G50Mn W7HP64RUATUK1 MC MADISON_PR01GBCbb_V3 2*2G/ 500_L/6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_RU61	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 434G50Mn	EMEA	Russia	LX.PRF02.041	AS5740DG-434G50Mn W7HP64RUATRU1 MC MADISON_PR01GBCbb_V3 2*2G/ 500_L/6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_RU11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 434G50Mn	EMEA	Latvia	LX.PRF02.023	AS5740DG-434G50Mn W7HP64ATLV1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_RU22	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 434G50Mn	EMEA	Middle East	LX.PRF02.040	AS5740DG-434G50Mn EM W7HP64EMATME4 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/SR/ CB_3D_GN_0.3D_GC_GWW_HG_RU61	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 434G50Mn	EMEA	Middle East	LX.PRF02.032	AS5740DG-434G50Mn EM W7HP64EMATME4 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES61	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 434G50Mn	EMEA	Hungary	LX.PRF02.015	AS5740DG-434G50Mn W7HP64ATHU1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_HU11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Hungarian (KB.I170A.042)
AS5740DG- 434G50Mn	EMEA	Turkey	LX.PRF02.037	AS5740DG-434G50Mn EM W7HP64EMATTR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_TR31	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Turkish (KB.I170A.054)
AS5740DG- 434G50Mn	EMEA	Eastern Europe	LX.PRF02.007	AS5740DG-434G50Mn W7HP64ATEU4 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_SV21	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Sweden (KB.I170A.051)

AS5740DG- 434G64Mn	EMEA	Sweden	LX.PRF02.043	AS5740DG-434G64Mn W7HP64ATSE1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_F112	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Sweden (KB.I170A.051)
AS5740DG- 434G50Mn	EMEA	Belgium	LX.PRF02.026	AS5740DG-434G50Mn W7HP64ATBE1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_NL11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Belgium (KB.I170A.033)
AS5740DG- 334G32Mn	EMEA	Middle East	LX.PRF02.050	AS5740DG-334G32Mn EM W7HP64EMATME3 MC MADISON_PRO1GBCbb_V3 2*2G/320/ GL2.2/SR/ CB_3D_GN_0.3D_GC_GWW_HG_ES81	Ci3330M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740DG- 434G50Mn	EMEA	South Africa	LX.PRF02.033	AS5740DG-434G50Mn EM W7HP64EMATZA1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES81	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740DG- 434G50Mn	EMEA	Middle East	LX.PRF02.030	AS5740DG-434G50Mn EM W7HP64EMATME3 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/SR/ CB_3D_GN_0.3D_GC_GWW_HG_ES81	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740DG- 434G50Mn	EMEA	France	LX.PRF02.004	AS5740DG-434G50Mn W7HP64ATFR1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_FR21	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740DG- 434G50Mn	EMEA	UK	LX.PRF02.022	AS5740DG-434G50Mn W7HP64ATGB1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_EN11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740DG- 434G50Mn	EMEA	Cyprus	LX.PRF02.012	AS5740DG-434G50Mn W7HP64ATCY1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES61	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740DG- 434G50Mn	EMEA	Austria	LX.PRF02.005	AS5740DG-434G50Mn W7HP64ATAT1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_DE61	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	German (KB.I170A.040)
AS5740DG- 434G50Mn	EMEA	Germany	LX.PRF02.018	AS5740DG-434G50Mn W7HP64ATDE1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_DE11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	German (KB.I170A.040)
AS5740DG- 434G50Mn	EMEA	Eastern Europe	LX.PRF02.009	AS5740DG-434G50Mn W7HP64ATEU7 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ENQ1	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740DG- 434G50Mn	EMEA	Serbia/ Macedonia	LX.PRF02.008	AS5740DG-434G50Mn W7HP64ATCS1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_SL11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740DG- 434G50Mn	EMEA	Eastern Europe	LX.PRF02.003	AS5740DG-434G50Mn W7HP64ATEU7 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_SL11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740DG- 434G50Mn	EMEA	Middle East	LX.PRF02.039	AS5740DG-434G50Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES61	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740DG- 434G50Mn	EMEA	Middle East	LX.PRF02.036	AS5740DG-434G50Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_AR21	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)

AS5740DG- 434G50Mn	EMEA	Middle East	LX.PRF02.031	AS5740DG-434G50Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_AR11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740DG- 434G50Mn	EMEA	Czech	LX.PRF02.016	AS5740DG-434G50Mn W7HP64ATCZ2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_SK11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	CZ/SK (KB.I170A.035)
AS5740DG- 434G50Mn	EMEA	Denmark	LX.PRF02.021	AS5740DG-434G50Mn W7HP64ATDK2 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ENS1	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Nordic (KB.I170A.045)
AS5740DG- 434G64Mn	EMEA	Denmark	LX.PRF02.044	AS5740DG-434G64Mn W7HP64ATDK2 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ENS1	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Nordic (KB.I170A.045)
AS5740DG- 434G64Mn	EMEA	Italy	LX.PRF02.001	AS5740DG-434G64Mn W7HP64ATIT1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_IT11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Italian (KB.I170A.043)
AS5740DG- 434G50Mn	EMEA	Italy	LX.PRF02.011	AS5740DG-434G50Mn W7HP64ATIT1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_IT11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Italian (KB.I170A.043)
AS5740DG- 434G50Mn	EMEA	Portugal	LX.PRF02.013	AS5740DG-434G50Mn W7HP64ATPT1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_PT11	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Portuguese (KB.I170A.047)
AS5740DG- 333G25Mn	EMEA	Russia	LX.PRF02.086	AS5740DG-333G25Mn W7HP64RUATRU1 MC MADISON_PRO1GBCbb_V3 2G+1G/ 250/6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_RU11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N250GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 434G50Mn	EMEA	Russia	LX.PRF02.085	AS5740DG-434G50Mn W7HP64RUATRU1 MC MADISON_PR01GBCbb_V3 2*2G/ 500_L/BT/6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_RU11	Ci5430M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 334G50Mn	EMEA	Greece	LX.PRF02.095	AS5740DG-334G50Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_EL31	Ci3330M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740DG- 434G64Mn	EMEA	Greece	LX.PRF02.094	AS5740DG-434G64Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_EL31	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740DG- 434G32Mn	EMEA	South Africa	LX.PRF02.093	AS5740DG-434G32Mn EM W7HP64EMATZA2 MC MADISON_PRO1GBCbb_V3 2°2G/320/BT/ 6L2_2/5R/ CB_3D_GN_0.3D_GC_GWW_HG_ES61	Ci5430M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 524G50Mn	ААР	Indonesia	LX.PRF02.092	AS5740DG-524G50Mn EM W7HP64EMATID1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/ CB_3D_GN_0.3D_GC_GWE_HG_ID21	Ci5520M	NLED15.6 WXGAGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 434G64Mn	AAP	Australia/ New Zealand	LX.PRF02.091	AS5740DG-434G64Mn W7HP64ATAU1 MC MADISON_PR01GBCbb_V3 2"2G/640/BT/ 6L2.2/5R/ CB_GN_0.3D_GC_GWE_HG_ES61	Ci5430M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 524G64Mn	ААР	Australia/ New Zealand	LX.PRF02.090	AS5740DG-524G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/ CB_GN_0.3D_GC_GWE_HG_ES61	Ci5520M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 544G64Mn	ААР	Australia/ New Zealand	LX.PRF02.089	AS5740DG-544G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/ CB_GN_0.3D_GC_GWE_HG_ES61	Ci5540M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)

AS5740DG- 332G32Mn	CHINA	China	LX.PRF01.001	AS5740DG-332G32Mn W7HB64SCATCN1 MC MADISON_PRO1GBCbb_V3 1*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWE_HG_SC13	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10/N	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 624G64Mn	AAP	Australia/ New Zealand	LX.PRF02.088	AS5740DG-624G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/ CB_GN_0.3D_GC_GWE_HG_ES61	Ci7620M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 434G64Mn	EMEA	France	LX.PRF02.087	AS5740DG-434G64Mn W7HP64ATFR1 MC MADISON_PR01GBCbb_V3 2*2G/640/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_FR21	Ci5430M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740DG- 334G32Mn	EMEA	Algeria	LX.PRF02.054	AS5740DG-334G32Mn EM W7HP64EMATDZ1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/SR/ CB_GN_0.3D_GC_GWW_HG_ES81	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740DG- 334G32Mn	EMEA	Hungary	LX.PRF02.072	AS5740DG-334G32Mn W7HP64ATHU1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_HU11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Hungarian (KB.I170A.042)
AS5740DG- 334G32Mn	EMEA	Turkey	LX.PRF02.057	AS5740DG-334G32Mn EM W7HP64EMATTR1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/SR/ CB_GN_0.3D_GC_GWW_HG_TR31	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Turkish (KB.I170A.054)
AS5740DG- 334G32Mn	EMEA	Eastern Europe	LX.PRF02.064	AS5740DG-334G32Mn W7HP64ATEU4 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_SV21	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Sweden (KB.I170A.051)
AS5740DG- 334G32Mn	EMEA	Belgium	LX.PRF02.081	AS5740DG-334G32Mn W7HP64ATBE1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_NL11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Belgium (KB.I170A.033)
AS5740DG- 334G32Mn	EMEA	South Africa	LX.PRF02.053	AS5740DG-334G32Mn EM W7HP64EMATZA1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/SR/ CB_GN_0.3D_GC_GWW_HG_ES81	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740DG- 334G32Mn	EMEA	France	LX.PRF02.061	AS5740DG-334G32Mn W7HP64ATFR1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_FR21	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740DG- 334G32Mn	EMEA	UK	LX.PRF02.077	AS5740DG-334G32Mn W7HP64ATGB1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_EN11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740DG- 334G32Mn	EMEA	Cyprus	LX.PRF02.069	AS5740DG-334G32Mn W7HP64ATCY1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_ES61	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740DG- 334G32Mn	EMEA	Germany	LX.PRF02.084	AS5740DG-334G32Mn W7HP64ATDE1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_DE11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	German (KB.I170A.040)
AS5740DG- 334G32Mn	EMEA	Austria	LX.PRF02.062	AS5740DG-334G32Mn W7HP64ATAT1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_DE61	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	German (KB.I170A.040)
AS5740DG- 334G32Mn	EMEA	Eastern Europe	LX.PRF02.066	AS5740DG-334G32Mn W7HP64ATEU7 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_ENQ1	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740DG- 334G32Mn	EMEA	Serbia/ Macedonia	LX.PRF02.065	AS5740DG-334G32Mn W7HP64ATCS1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_SL11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)

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AS5740DG- 334G32Mn	EMEA	Eastern Europe	LX.PRF02.060	AS5740DG-334G32Mn W7HP64ATEU7 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_SL11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740DG- 334G32Mn	EMEA	Middle East	LX.PRF02.056	AS5740DG-334G32Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/SR/ CB_GN_0.3D_GC_GWW_HG_AR21	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740DG- 334G32Mn	EMEA	Middle East	LX.PRF02.051	AS5740DG-334G32Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/SR/ CB_GN_0.3D_GC_GWW_HG_AR11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740DG- 334G32Mn	EMEA	Middle East	LX.PRF02.058	AS5740DG-334G32Mn EM W7HP64EMATME2 MC MADISON_PRO10BCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_ES61	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740DG- 334G32Mn	EMEA	Czech	LX.PRF02.073	AS5740DG-334G32Mn W7HP64ATCZ2 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_SK11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	CZ/SK (KB.I170A.035)
AS5740DG- 334G32Mn	EMEA	Denmark	LX.PRF02.076	AS5740DG-334G32Mn W7HP64ATDK2 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_ENS1	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Nordic (KB.I170A.045)
AS5740DG- 334G32Mn	EMEA	Italy	LX.PRF02.068	AS5740DG-334G32Mn W7HP64ATIT1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_IT11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Italian (KB.I170A.043)
AS5740DG- 334G32Mn	EMEA	Portugal	LX.PRF02.070	AS5740DG-334G32Mn W7HP64ATPT1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_PT11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Portuguese (KB.I170A.047)
AS5740DG- 334G32Mn	EMEA	Middle East	LX.PRF02.055	AS5740DG-334G32Mn EM W7HP64EMATME9 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/SP/ CB_GN_0.3D_GC_GWW_HG_ES81	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740DG- 334G32Mn	EMEA	Middle East	LX.PRF02.052	AS5740DG-334G32Mn EM W7HP64EMATME4 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/SR/ CB_GN_0.3D_GC_GWW_HG_ES61	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 334G32Mn	EMEA	Latvia	LX.PRF02.078	AS5740DG-334G32Mn W7HP64ATLV1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_RU22	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740DG- 334G32Mn	EMEA	Spain	LX.PRF02.067	AS5740DG-334G32Mn W7HP64ATES1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_ES51	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Spanish (KB.I170A.050)
AS5740DG- 334G32Mn	EMEA	Israel	LX.PRF02.071	AS5740DG-334G32Mn W7HP64ATIL1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_HE11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International w/ Hebrew (KB.I170A.057)
AS5740DG- 334G32Mn	EMEA	Eastern Europe	LX.PRF02.074	AS5740DG-334G32Mn W7HP64ATEU5 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_PL71	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 334G32Mn	EMEA	Eastern Europe	LX.PRF02.075	AS5740DG-334G32Mn W7HP64ATEU5 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_RO11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)

AS5740DG- 334G32Mn	EMEA	Holland	LX.PRF02.082	AS5740DG-334G32Mn W7HP64ATNL1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_NL11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 334G32Mn	EMEA	Poland	LX.PRF02.083	AS5740DG-334G32Mn W7HP64ATPL1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_PL11	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740DG- 334G32Mn	EMEA	Luxembourg	LX.PRF02.079	AS5740DG-334G32Mn W7HP64ATLU3 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_IT41	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Swiss/G (KB.1170A.052)
AS5740DG- 334G32Mn	EMEA	Switzerland	LX.PRF02.080	AS5740DG-334G32Mn W7HP64ATCH1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_IT41	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740DG- 334G32Mn	EMEA	Greece	LX.PRF02.063	AS5740DG-334G32Mn W7HP64ATGR1 MC MADISON_PR01GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_EL31	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740DG- 334G32Mn	EMEA	Middle East	LX.PRF02.059	AS5740DG-334G32Mn EM W7HP64EMATME4 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/ CB_GN_0.3D_GC_GWW_HG_RU61	Ci3330M	N15.6WXG AGD	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 438G64Mn	AAP	India	LX.PMB02.189	AS5740G-438G64Mn W7HP64INATIN1 MC MADISON_PRO1GBCbb_V3 2*4G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 628G64Mn	AAP	India	LX.PMB02.190	AS5740G-628G64Mn W7HP64INATIN1 MC MADISON_PRO1GBCbb_V3 2*4G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 436G50Mn	ААР	India	LX.PMB02.187	AS5740G-436G50Mn W7HP64INATIN1 MC MADISON_PRO1GBCbb_V3 4G+2G/ 500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 436G64Mn	AAP	India	LX.PMB02.188	AS5740G-436G64Mn W7HP64INATIN1 MC MADISON_PR01GBCbb_V3 4G+2G/640/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G50Mn	EMEA	Denmark	LX.PMB02.079	AS5740G-334G50Mn W7HP64ATDK2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ENS1	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Nordic (KB.I170A.045)
AS5740G- 626G64Mn	EMEA	Spain	LX.PMB02.186	AS5740G-626G64Mn W7HP64ATES1 MC MADISON_PR01GBCbb_V3 4G+2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES51	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 334G64Mn	EMEA	Spain	LX.PMB02.057	AS5740G-334G64Mn W7HP64ATES1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 524G50Mn	ААР	Indonesia	LX.PMB02.185	AS5740G-524G50Mn EM W7HP64EMATID1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ID21	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 436G50Mn	EMEA	Spain	LX.PMB02.072	AS5740G-436G50Mn W7HP64ATES1 MC MADISON_PRO1GBCbb_V3 4G+2G/ 500_L/6L2.2/5R/CB_GN_0.3D_HG_ES51	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 434G50Mn	EMEA	Spain	LX.PMB02.058	AS5740G-434G50Mn W7HP64ATES1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES51	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 334G64Mn	EMEA	Switzerland	LX.PMB02.184	AS5740G-334G64Mn W7HP64ATCH1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_IT41	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740G- 624G64Mn	EMEA	Spain	LX.PMB02.183	AS5740G-624G64Mn W7HP64ATES1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES51	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Spanish (KB.I170A.050)

AS5740G- 434G50Mn	EMEA	South Africa	LX.PMB02.182	AS5740G-434G50Mn EM W7HP64EMATZA2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G50Mn	AAP	India	LX.PMB02.181	AS5740G-624G50Mn W7HP64INATIN1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 524G50Mn	AAP	India	LX.PMB02.180	AS5740G-524G50Mn W7HP64INATIN1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 524G32Mn	AAP	India	LX.PMB02.179	AS5740G-524G32Mn W7HP64INATIN1 MC MADISON_PR01GBCbb_V3 2*2G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 438G50Mn	AAP	India	LX.PMB02.178	AS5740G-438G50Mn W7HP64INATIN1 MC MADISON_PR01GBCbb_V3 2*4G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G32Mn	AAP	India	LX.PMB02.176	AS5740G-434G32Mn W7HP64INATIN1 MC MADISON_PRO1GBCbb_V3 2*2G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	AAP	India	LX.PMB02.177	AS5740G-434G50Mn W7HP64INATIN1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G32Mn	AAP	India	LX.PMB02.175	AS5740G-334G32Mn W7HP64INATIN1 MC MADISON_PRO1GBCbb_V3 2*2G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G50Mn	EMEA	Poland	LX.PMB02.174	AS5740G-334G50Mn W7HP64ATPL1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_PL11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	Poland	LX.PMB02.173	AS5740G-333G32Mn W7HP64ATPL1 MC MADISON_PR01GBCbb_V3 2G+1G/320/ 6L2.2/5R/CB_GN_0.3D_HG_PL11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 528G64Mn	AAP	Australia/ New Zealand	LX.PMB02.172	AS5740G-528G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*4G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 526G64Mn	AAP	Australia/ New Zealand	LX.PMB02.171	AS5740G-526G64Mn W7HP64ATAU1 MC MADISON_PR01GBCbb_V3 4G+2G/640/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 546G64Mn	AAP	Singapore	LX.PMB02.170	AS5740G-546G64Mn W7HP64ATSG1 MC MADISON_PR01GBCbb_V3 4G+2G/640/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5540M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 546G50Mn	ААР	Singapore	LX.PMB02.169	AS5740G-546G50Mn W7HP64ATSG1 MC MADISON_PR01GBCbb_V3 4G+2G/ 500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5540M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 528G64Mn	AAP	Singapore	LX.PMB02.168	AS5740G-528G64Mn W7HP64ATSG1 MC MADISON_PRO1GBCbb_V3 2*4G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 526G64Mn	AAP	Singapore	LX.PMB02.167	AS5740G-526G64Mn W7HP64ATSG1 MC MADISON_PR01GBCbb_V3 4G+2G/640/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 526G50Mn	AAP	Singapore	LX.PMB02.166	AS5740G-526G50Mn W7HP64ATSG1 MC MADISON_PR01GBCbb_V3 4G+2G/ 500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 525G50Mn	AAP	Singapore	LX.PMB02.165	AS5740G-525G50Mn W7HP64ATSG1 MC MADISON_PR01GBCbb_V3 4G+1G/ 500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO1GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	AAP	Singapore	LX.PMB02.163	AS5740G-434G50Mn W7HP64ATSG1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)

AS5740G- 435G50Mn	ААР	Singapore	LX.PMB02.164	AS5740G-435G50Mn W7HP64ATSG1 MC MADISON_PR01GBCbb_V3 4G+1G/ 500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO1GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 436G64Mn	AAP	Singapore	LX.PMB02.162	AS5740G-436G64Mn W7HP64ATSG1 MC MADISON_PR01GBCbb_V3 4G+2G/640/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 336G64Mn	AAP	Singapore	LX.PMB02.161	AS5740G-336G64Mn W7HP64ATSG1 MC MADISON_PR01GBCbb_V3 4G+2G/640/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G64Mn	AAP	Singapore	LX.PMB02.160	AS5740G-334G64Mn W7HP64ATSG1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 332G50Mn	AAP	Singapore	LX.PMB02.159	AS5740G-332G50Mn W7HP64ATSG1 MC MADISON_PRO1GBCbb_V3 1*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10/N	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G50Mn	ААР	Singapore	LX.PMB02.158	AS5740G-333G50Mn W7HP64ATSG1 MC MADISON_PRO1GBCbb_V3 2G+1G/ 500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10/ SO1GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G50Mn	AAP	Singapore	LX.PMB02.157	AS5740G-334G50Mn W7HP64ATSG1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G32Mn	AAP	Singapore	LX.PMB02.156	AS5740G-334G32Mn W7HP64ATSG1 MC MADISON_PRO1GBCbb_V3 2*2G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	AAP	Singapore	LX.PMB02.155	AS5740G-333G32Mn W7HP64ATSG1 MC MADISON_PRO1GBCbb_V3 2G+1G/320/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 438G64Mn	AAP	Australia/ New Zealand	LX.PMB02.154	AS5740G-438G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*4G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 436G64Mn	AAP	Australia/ New Zealand	LX.PMB02.153	AS5740G-436G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 4G+2G/640/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G50Mn	AAP	Australia/ New Zealand	LX.PMB02.150	AS5740G-334G50Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G64Mn	EMEA	Middle East	LX.PMB02.148	AS5740G-434G64Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_AR21	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 436G64Mn	EMEA	Middle East	LX.PMB02.149	AS5740G-436G64Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 4G+2G/640/ BT/6L2.2/5R/CB_GN_0.3D_HG_AR21	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 434G64Mn	AAP	Australia/ New Zealand	LX.PMB02.141	AS5740G-434G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 354G64Mn	AAP	Australia/ New Zealand	LX.PMB02.152	AS5740G-354G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 332G32Mn	CHINA	China	LX.PMB01.001	AS5740G-332G32Mn W7HB64SCATCN1 MC MADISON_PRO1GBCbb_V3 1*2G/320/ 6L2.2/5R/CB_GN_0.3D_HG_SC13	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10/N	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G64Mn	ААР	Australia/ New Zealand	LX.PMB02.151	AS5740G-334G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	EMEA	Russia	LX.PMB02.147	AS5740G-434G50Mn W7HP64RUATRU1 MC MADISON_PRO1GBCbb_V3 2*2G/ 500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_RU11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Russian (KB.I170A.048)

AS5740G- 334G50Mn	EMEA	Russia	LX.PMB02.146	AS5740G-334G50Mn W7HP64RUATRU1 MC MADISON_PR01GBCbb_V3 2*2G/ 500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_RU11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 544G64Bn	AAP	Australia/ New Zealand	LX.PMB02.145	AS5740G-544G64Bn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5540M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NBDCB4X S	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 524G64Bn	AAP	Australia/ New Zealand	LX.PMB02.144	AS5740G-524G64Bn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NBDCB4X S	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G64Bn	AAP	Australia/ New Zealand	LX.PMB02.143	AS5740G-624G64Bn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NBDCB4X S	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 524G64Mn	AAP	Australia/ New Zealand	LX.PMB02.142	AS5740G-524G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G64Mn	AAP	Australia/ New Zealand	LX.PMB02.140	AS5740G-434G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 354G50Mn	AAP	Australia/ New Zealand	LX.PMB02.139	AS5740G-354G50Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	Turkey	LX.PMB02.075	AS5740G-333G32Mn EM W7HP64EMATTR1 MC MADISON_PRO1GBCbb_V3 2G+1G/320/ 6L2.2/5R/CB_GN_0.3D_HG_TR31	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Turkish (KB.I170A.054)
AS5740G- 434G50Mn	EMEA	Turkey	LX.PMB02.127	AS5740G-434G50Mn EM W7HP64EMATTR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_TR31	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Turkish (KB.I170A.054)
AS5740G- 624G32Bn	CHINA	China	LX.PMB02.088	AS5740G-624G32Bn W7HP64SCATCN1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ BT/6L2.2/5R/CB_GN_0.3D_HG_SC14	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NBDCB4X S	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G32Bn	CHINA	Hong Kong	LX.PMB02.087	AS5740G-624G32Bn W7HP64ATHK2 MC MADISON_PRO1GBCbb_V3 2*2G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ZH34	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NBDCB4X S	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G64Bn	AAP	Singapore	LX.PMB02.044	AS5740G-624G64Bn W7HP64ATSG1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NBDCB4X S	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 524G32Mn	PA	USA	LX.PMB02.071	AS5740G-524G32Mn W7HP64ATUS1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/CB_GN_0.3D_HG_FRB1	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	PA	USA	LX.PMB02.070	AS5740G-434G50Mn W7HP64ATUS1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_FRB1	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 338G64Mn	PA	USA	LX.PMB02.059	AS5740G-338G64Mn W7HP64ATUS1 MC MADISON_PRO1GBCbb_V3 2*4G/640/ 6L2.2/5R/CB_GN_0.3D_HG_FRB1	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 336G64Mn	PA	USA	LX.PMB02.060	AS5740G-336G64Mn W7HP64ATUS1 MC MADISON_PR01GBCbb_V3 4G+2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_FRB1	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	EMEA	Poland	LX.PMB02.116	AS5740G-434G50Mn W7HP64ATPL1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_PL11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	EMEA	Holland	LX.PMB02.115	AS5740G-434G50Mn W7HP64ATNL1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_NL11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	EMEA	Eastern Europe	LX.PMB02.108	AS5740G-434G50Mn W7HP64ATEU5 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_RO11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	EMEA	Eastern Europe	LX.PMB02.107	AS5740G-434G50Mn W7HP64ATEU5 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_PL71	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)

AS5740G- 434G50Mn	EMEA	Middle East	LX.PMB02.130	AS5740G-434G50Mn EM W7HP64EMATME4 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_RU61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 434G50Mn	EMEA	Middle East	LX.PMB02.122	AS5740G-434G50Mn EM W7HP64EMATME4 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 334G64Mn	EMEA	Middle East	LX.PMB02.010	AS5740G-334G64Mn EM W7HP64EMATME4 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 434G50Mn	EMEA	Latvia	LX.PMB02.111	AS5740G-434G50Mn W7HP64ATLV1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_RU22	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 434G50Mn	EMEA	Ukraine	LX.PMB02.132	AS5740G-434G50Mn W7HP64RUATUK1 MC MADISON_PRO1GBCbb_V3 2*2G/ 500_L/6L2.2/5R/CB_GN_0.3D_HG_RU61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 434G50Mn	EMEA	Russia	LX.PMB02.131	AS5740G-434G50Mn W7HP64RUATRU1 MC MADISON_PRO1GBCbb_V3 2*2G/ 500_L/6L2.2/5R/CB_GN_0.3D_HG_RU11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 334G64Mn	EMEA	Ukraine	LX.PMB02.005	AS5740G-334G64Mn W7HP64RUATUK1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_RU61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 334G64Mn	EMEA	Russia	LX.PMB02.004	AS5740G-334G64Mn W7HP64RUATRU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_RU11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 434G50Mn	EMEA	Switzerland	LX.PMB02.113	AS5740G-434G50Mn W7HP64ATCH1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_IT41	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740G- 434G50Mn	EMEA	Luxembourg	LX.PMB02.112	AS5740G-434G50Mn W7HP64ATLU3 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_IT41	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740G- 524G50Mn	EMEA	Turkey	LX.PMB02.078	AS5740G-524G50Mn EM W7HP64EMATTR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_TR31	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Turkish (KB.I170A.054)
AS5740G- 434G50Mn	EMEA	Turkey	LX.PMB02.077	AS5740G-434G50Mn EM W7HP64EMATTR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_TR31	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Turkish (KB.I170A.054)
AS5740G- 334G50Mn	EMEA	Turkey	LX.PMB02.076	AS5740G-334G50Mn EM W7HP64EMATTR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_TR31	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Turkish (KB.I170A.054)
AS5740G- 438G50Mn	EMEA	Italy	LX.PMB02.069	AS5740G-438G50Mn W7HP64ATIT1 MC MADISON_PRO1GBCbb_V3 2*4G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_IT11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Italian (KB.I170A.043)
AS5740G- 624G64Mn	EMEA	Italy	LX.PMB02.067	AS5740G-624G64Mn W7HP64ATIT1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_IT11	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Italian (KB.I170A.043)
AS5740G- 434G64Mn	EMEA	Italy	LX.PMB02.065	AS5740G-434G64Mn W7HP64ATIT1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_IT11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Italian (KB.I170A.043)
AS5740G- 334G50Mn	EMEA	Italy	LX.PMB02.063	AS5740G-334G50Mn W7HP64ATIT1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_IT11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Italian (KB.I170A.043)
AS5740G- 434G50Mn	EMEA	Italy	LX.PMB02.101	AS5740G-434G50Mn W7HP64ATIT1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_IT11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Italian (KB.I170A.043)
AS5740G- 434G50Mn	EMEA	Eastern Europe	LX.PMB02.099	AS5740G-434G50Mn W7HP64ATEU7 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ENQ1	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)

AS5740G- 434G50Mn	EMEA	Serbia/ Macedonia	LX.PMB02.098	AS5740G-434G50Mn W7HP64ATCS1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_SL11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740G- 434G50Mn	EMEA	Eastern Europe	LX.PMB02.094	AS5740G-434G50Mn W7HP64ATEU7 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_SL11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740G- 434G50Mn	EMEA	Portugal	LX.PMB02.103	AS5740G-434G50Mn W7HP64ATPT1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_PT11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Portuguese (KB.I170A.047)
AS5740G- 524G50Mn	AAP	Australia/ New Zealand	LX.PMB02.134	AS5740G-524G50Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 354G32Mn	AAP	Australia/ New Zealand	LX.PMB02.133	AS5740G-354G32Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G32Mn	AAP	Australia/ New Zealand	LX.PMB02.138	AS5740G-334G32Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G64Mn	AAP	Australia/ New Zealand	LX.PMB02.137	AS5740G-624G64Mn W7HP64ATAU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G50Mn	AAP	Australia/ New Zealand	LX.PMB02.136	AS5740G-624G50Mn W7HP64ATAU1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 524G50Mn	AAP	Australia/ New Zealand	LX.PMB02.135	AS5740G-524G50Mn W7HP64ATAU1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 528G64Mn	EMEA	Germany	LX.PMB02.054	AS5740G-528G64Mn W7HP64ATDE1 MC MADISON_PRO1GBCbb_V3 2*4G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_DE11	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	German (KB.I170A.040)
AS5740G- 434G50Mn	EMEA	Germany	LX.PMB02.117	AS5740G-434G50Mn W7HP64ATDE1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_DE11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	German (KB.I170A.040)
AS5740G- 434G50Mn	EMEA	Austria	LX.PMB02.096	AS5740G-434G50Mn W7HP64ATAT1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_DE61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	German (KB.I170A.040)
AS5740G- 434G64Mn	EMEA	Finland	LX.PMB02.085	AS5740G-434G64Mn W7HP64ATFI2 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_FI12	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Sweden (KB.I170A.051)
AS5740G- 434G64Mn	EMEA	Sweden	LX.PMB02.084	AS5740G-434G64Mn W7HP64ATSE1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_FI12	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Sweden (KB.I170A.051)
AS5740G- 334G50Mn	EMEA	Finland	LX.PMB02.082	AS5740G-334G50Mn W7HP64ATFI2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_FI12	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Sweden (KB.I170A.051)
AS5740G- 334G50Mn	EMEA	Sweden	LX.PMB02.081	AS5740G-334G50Mn W7HP64ATSE1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_FI12	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Sweden (KB.I170A.051)
AS5740G- 434G50Mn	EMEA	Eastern Europe	LX.PMB02.097	AS5740G-434G50Mn W7HP64ATEU4 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_SV21	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Sweden (KB.I170A.051)
AS5740G- 434G50Mn	EMEA	Middle East	LX.PMB02.119	AS5740G-434G50Mn EM W7HP64EMATME6 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	EMEA	South Africa	LX.PMB02.118	AS5740G-434G50Mn EM W7HP64EMATZA4 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G64Mn	EMEA	Middle East	LX.PMB02.007	AS5740G-334G64Mn EM W7HP64EMATME6 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)

AS5740G- 334G64Mn	EMEA	South Africa	LX.PMB02.006	AS5740G-334G64Mn EM W7HP64EMATZA4 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	EMEA	South Africa	LX.PMB02.128	AS5740G-434G50Mn EM W7HP64EMATZA2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G64Mn	EMEA	France	LX.PMB02.056	AS5740G-334G64Mn W7HP64ATFR1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740G- 334G32Mn	EMEA	France	LX.PMB02.055	AS5740G-334G32Mn W7HP64ATFR1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/CB_GN_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740G- 434G50Mn	EMEA	France	LX.PMB02.095	AS5740G-434G50Mn W7HP64ATFR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_FR21	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740G- 334G50Mn	EMEA	France	LX.PMB02.002	AS5740G-334G50Mn W7HP64ATFR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740G- 434G50Mn	EMEA	South Africa	LX.PMB02.123	AS5740G-434G50Mn EM W7HP64EMATZA1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES81	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740G- 434G50Mn	EMEA	Middle East	LX.PMB02.120	AS5740G-434G50Mn EM W7HP64EMATME3 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES81	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740G- 334G64Mn	EMEA	South Africa	LX.PMB02.011	AS5740G-334G64Mn EM W7HP64EMATZA1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740G- 334G64Mn	EMEA	Middle East	LX.PMB02.008	AS5740G-334G64Mn EM W7HP64EMATME3 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740G- 434G50Mn	EMEA	Belgium	LX.PMB02.114	AS5740G-434G50Mn W7HP64ATBE1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_NL11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Belgium (KB.I170A.033)
AS5740G- 434G50Bn	EMEA	uĸ	LX.PMB02.093	AS5740G-434G50Bn W7HP64ATGB1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NBDCB4X S	BT 2.1	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740G- 434G50Mn	EMEA	UK	LX.PMB02.110	AS5740G-434G50Mn W7HP64ATGB1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740G- 434G50Mn	EMEA	Cyprus	LX.PMB02.102	AS5740G-434G50Mn W7HP64ATCY1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740G- 334G50Mn	EMEA	uĸ	LX.PMB02.001	AS5740G-334G50Mn W7HP64ATGB1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740G- 434G50Mn	EMEA	Middle East	LX.PMB02.129	AS5740G-434G50Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 434G50Mn	EMEA	Middle East	LX.PMB02.126	AS5740G-434G50Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_AR21	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 434G50Mn	EMEA	Middle East	LX.PMB02.121	AS5740G-434G50Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_AR11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)

AS5740G- 334G64Mn	EMEA	Middle East	LX.PMB02.009	AS5740G-334G64Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_AR11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 434G50Mn	EMEA	Czech	LX.PMB02.106	AS5740G-434G50Mn W7HP64ATCZ2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_SK11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	CZ/SK (KB.I170A.035)
AS5740G- 334G50Mn	EMEA	Spain	LX.PMB02.061	AS5740G-334G50Mn W7HP64ATES1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 434G50Mn	EMEA	Hungary	LX.PMB02.105	AS5740G-434G50Mn W7HP64ATHU1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_HU11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Hungarian (KB.I170A.042)
AS5740G- 434G50Mn	EMEA	Israel	LX.PMB02.104	AS5740G-434G50Mn W7HP64ATIL1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_HE11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International w/ Hebrew (KB.I170A.057)
AS5740G- 434G64Mn	EMEA	Norway	LX.PMB02.086	AS5740G-434G64Mn W7HP64ATNO3 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ENS1	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Nordic (KB.I170A.045)
AS5740G- 334G50Mn	EMEA	Norway	LX.PMB02.083	AS5740G-334G50Mn W7HP64ATNO3 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ENS1	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Nordic (KB.I170A.045)
AS5740G- 434G64Mn	EMEA	Denmark	LX.PMB02.080	AS5740G-434G64Mn W7HP64ATDK2 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_ENS1	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Nordic (KB.I170A.045)
AS5740G- 434G50Mn	EMEA	Denmark	LX.PMB02.109	AS5740G-434G50Mn W7HP64ATDK2 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ENS1	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Nordic (KB.I170A.045)
AS5740G- 434G50Mn	AAP	Japan	LX.PMB02.074	AS5740G-434G50Mn W7HP64AJP1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_GN_0.3D_HG_JA11_C45	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Japanese (KB.I170A.044)
AS5740G- 524G64Bn	AAP	Japan	LX.PMB02.073	AS5740G-524G64Bn W7HP64AJP1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_JA11_BC46	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NBDCB4X S	BT 2.1	N	90W	0.3M DV	Japanese (KB.I170A.044)
AS5740G- 434G50Mn	EMEA	Middle East	LX.PMB02.125	AS5740G-434G50Mn EM W7HP64EMATME9 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES81	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740G- 434G50Mn	EMEA	Algeria	LX.PMB02.124	AS5740G-434G50Mn EM W7HP64EMATDZ1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_ES81	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740G- 438G50Mn	EMEA	Greece	LX.PMB02.068	AS5740G-438G50Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 2*4G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_EL31	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740G- 624G64Mn	EMEA	Greece	LX.PMB02.066	AS5740G-624G64Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EL31	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740G- 434G64Mn	EMEA	Greece	LX.PMB02.064	AS5740G-434G64Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EL31	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740G- 334G50Mn	EMEA	Greece	LX.PMB02.062	AS5740G-334G50Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_EL31	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740G- 436G64Mn	EMEA	Greece	LX.PMB02.092	AS5740G-436G64Mn W7HP64ATGR1 MC MADISON_PR01GBCbb_V3 4G+2G/640/ 6L2.2/5R/CB_GN_0.3D_HG_EL31	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740G- 626G50Mn	EMEA	Greece	LX.PMB02.091	AS5740G-626G50Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 4G+2G/ 500_L/6L2.2/5R/CB_GN_0.3D_HG_EL31	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740G- 434G50Mn	EMEA	Greece	LX.PMB02.090	AS5740G-434G50Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_0.3D_HG_EL31	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)

AS5740G- 334G32Mn	EMEA	Greece	LX.PMB02.089	AS5740G-334G32Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/CB_GN_0.3D_HG_EL31	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740G- 336G50Mn	EMEA	France	LX.PMB02.053	AS5740G-336G50Mn W7HP64ATFR1 MC MADISON_PRO1GBCbb_V3 4G+2G/ 500_L/6L2.2/5R/CB_bgn_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)
AS5740G- 524G64Bn	EMEA	Germany	LX.PMB02.052	AS5740G-524G64Bn W7HP64ATDE1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_bgn_0.3D_HG_DE11	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NBDCB4X S	BT 2.1	N	90W	0.3M DV	German (KB.I170A.040)
AS5740G- 524G64Mn	EMEA	Germany	LX.PMB02.051	AS5740G-524G64Mn W7HP64ATDE1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_DE11	Ci5520M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	German (KB.I170A.040)
AS5740G- 434G50Mn	EMEA	Germany	LX.PMB02.050	AS5740G-434G50Mn W7HP64ATDE1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ 6L2.2/5R/CB_bgn_0.3D_HG_DE11	Ci5430M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	0.3M DV	German (KB.I170A.040)
AS5740G- 624G64Bn	EMEA	Germany	LX.PMB02.049	AS5740G-624G64Bn W7HP64ATDE1 MC MADISON_PRO1GBCbb_V3 2*2G/640/BT/ 6L2.2/5R/CB_bgn_0.3D_HG_DE11	Ci7620M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NBDCB4X S	BT 2.1	N	90W	0.3M DV	German (KB.I170A.040)
AS5740G- 334G32Mn	EMEA	UK	LX.PMB02.047	AS5740G-334G32Mn W7HP64ATGB1 MC MADISON_PRO1GBCbb_V3 2*2G/320/ 6L2.2/5R/CB_bgn_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740G- 334G50Mn	EMEA	UK	LX.PMB02.046	AS5740G-334G50Mn W7HP64ATGB1 MC MADISON_PR01GBCbb_V3 2*2G/500_L/ BT/6L2.2/5R/CB_bgn_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740G- 334G32Mn	EMEA	UK	LX.PMB02.045	AS5740G-334G32Mn W7HP64ATGB1 MC MADISON_PRO1GBCbb_V3 2*2G/320/BT/ 6L2.2/5R/CB_bgn_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740G- 334G64Mn	EMEA	Middle East	LX.PMB02.014	AS5740G-334G64Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_AR21	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 334G64Mn	EMEA	South Africa	LX.PMB02.016	AS5740G-334G64Mn EM W7HP64EMATZA2 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G64Mn	EMEA	Middle East	LX.PMB02.017	AS5740G-334G64Mn EM W7HP64EMATME2 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 334G64Mn	EMEA	Middle East	LX.PMB02.013	AS5740G-334G64Mn EM W7HP64EMATME9 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740G- 334G64Mn	EMEA	Turkey	LX.PMB02.015	AS5740G-334G64Mn EM W7HP64EMATTR1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_TR31	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Turkish (KB.I170A.054)
AS5740G- 334G64Mn	EMEA	Germany	LX.PMB02.043	AS5740G-334G64Mn W7HP64ATDE1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_DE11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	German (KB.I170A.040)
AS5740G- 334G64Mn	EMEA	Poland	LX.PMB02.042	AS5740G-334G64Mn W7HP64ATPL1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_PL11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G64Mn	EMEA	Holland	LX.PMB02.041	AS5740G-334G64Mn W7HP64ATNL1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_NL11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G64Mn	EMEA	Belgium	LX.PMB02.040	AS5740G-334G64Mn W7HP64ATBE1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_NL11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Belgium (KB.I170A.033)
AS5740G- 334G64Mn	EMEA	Switzerland	LX.PMB02.039	AS5740G-334G64Mn W7HP64ATCH1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_IT41	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Swiss/G (KB.I170A.052)

AS5740G- 334G64Mn	EMEA	Luxembourg	LX.PMB02.038	AS5740G-334G64Mn W7HP64ATLU3 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_IT41	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740G- 334G64Mn	EMEA	Latvia	LX.PMB02.037	AS5740G-334G64Mn W7HP64ATLV1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_RU22	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 334G64Mn	EMEA	uĸ	LX.PMB02.036	AS5740G-334G64Mn W7HP64ATGB1 MC MADISON_PR01GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740G- 334G64Mn	EMEA	Denmark	LX.PMB02.035	AS5740G-334G64Mn W7HP64ATDK2 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_ENS1	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Nordic (KB.I170A.045)
AS5740G- 334G64Mn	EMEA	Eastern Europe	LX.PMB02.034	AS5740G-334G64Mn W7HP64ATEU5 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_RO11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G64Mn	EMEA	Eastern Europe	LX.PMB02.033	AS5740G-334G64Mn W7HP64ATEU5 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_PL71	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G64Mn	EMEA	Czech	LX.PMB02.032	AS5740G-334G64Mn W7HP64ATCZ2 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_SK11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	CZ/SK (KB.I170A.035)
AS5740G- 334G64Mn	EMEA	Hungary	LX.PMB02.031	AS5740G-334G64Mn W7HP64ATHU1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_HU11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Hungarian (KB.I170A.042)
AS5740G- 334G64Mn	EMEA	Israel	LX.PMB02.030	AS5740G-334G64Mn W7HP64ATIL1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_HE11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	US International w/ Hebrew (KB.I170A.057)
AS5740G- 334G64Mn	EMEA	Portugal	LX.PMB02.029	AS5740G-334G64Mn W7HP64ATPT1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_PT11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Portuguese (KB.I170A.047)
AS5740G- 334G64Mn	EMEA	Cyprus	LX.PMB02.028	AS5740G-334G64Mn W7HP64ATCY1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	UK (KB.I170A.055)
AS5740G- 334G64Mn	EMEA	Serbia/ Macedonia	LX.PMB02.027	AS5740G-334G64Mn W7HP64ATCS1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_SL11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740G- 334G64Mn	EMEA	Italy	LX.PMB02.026	AS5740G-334G64Mn W7HP64ATIT1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_IT11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Italian (KB.I170A.043)
AS5740G- 334G64Mn	EMEA	Spain	LX.PMB02.025	AS5740G-334G64Mn W7HP64ATES1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 334G64Mn	EMEA	Eastern Europe	LX.PMB02.024	AS5740G-334G64Mn W7HP64ATEU7 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_ENQ1	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740G- 334G64Mn	EMEA	Eastern Europe	LX.PMB02.023	AS5740G-334G64Mn W7HP64ATEU4 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_SV21	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Sweden (KB.I170A.051)
AS5740G- 334G64Mn	EMEA	Greece	LX.PMB02.022	AS5740G-334G64Mn W7HP64ATGR1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_EL31	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Greek (KB.I170A.041)
AS5740G- 334G64Mn	EMEA	Austria	LX.PMB02.021	AS5740G-334G64Mn W7HP64ATAT1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_DE61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	German (KB.I170A.040)
AS5740G- 334G64Mn	EMEA	Eastern Europe	LX.PMB02.019	AS5740G-334G64Mn W7HP64ATEU7 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_SL11	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740G- 334G64Mn	EMEA	France	LX.PMB02.020	AS5740G-334G64Mn W7HP64ATFR1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	French (KB.I170A.039)

AS5740G- 334G64Mn	EMEA	Middle East	LX.PMB02.018	AS5740G-334G64Mn EM W7HP64EMATME4 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_RU61	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 334G64Mn	EMEA	Algeria	LX.PMB02.012	AS5740G-334G64Mn EM W7HP64EMATDZ1 MC MADISON_PRO1GBCbb_V3 2*2G/640/ 6L2.2/5R/CB_bgn_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	90W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740G- 334G50Mn	EMEA	Spain	LX.PM702.001	AS5740G-334G50Mn W7HP64ATES1 MC MADISON_PRO1GBbb_V3 2*2G/500_L/ 6L2.2/5R/CB_GN_HG_ES51	Ci3330M	NLED15.6 WXGAG	MADISON_PRO	1G-DDR3 (64*16*8)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	90W	N	Spanish (KB.I170A.050)
AS5740G- 436G50Mn	AAP	India	LX.PMF02.109	AS5740G-436G50Mn W7HP64INATIN1 MC PARK_XT512Cbb_V3 4G+2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G32Mn	AAP	India	LX.PMF02.108	AS5740G-334G32Mn W7HP64INATIN1 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G32Mn	EMEA	Denmark	LX.PMF02.101	AS5740G-334G32Mn W7HP64ATDK2 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ENS1	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Nordic (KB.I170A.045)
AS5740G- 434G32Mn	EMEA	Russia	LX.PMF02.081	AS5740G-434G32Mn W7HP64RUATRU1 MC PARK_XT512Cbb_V3 2*2G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_RU11	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 333G25Mn	EMEA	Russia	LX.PMF01.003	AS5740G-333G25Mn W7HB64RUATRU1 MC PARK_XT512Cbb_V3 2G+1G/250/BT/ 6L2.2/5R/CB_GN_0.3D_HG_RU11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 434G64Mn	EMEA	Spain	LX.PMF02.107	AS5740G-434G64Mn W7HP64ATES1 MC PARK_XT512Cbb_V3 2*2G/640/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 352G32Mn	AAP	Vietnam	LX.PMF0C.020	AS5740G-352G32Mn LINPUSAVN1 PARK_XT512Cbb_V3 1*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G32Mn	PA	USA	LX.PMF02.106	AS5740G-334G32Mn W7HP64ATUS1 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_FRB1	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 353G50Mn	AAP	Vietnam	LX.PMF0C.019	AS5740G-353G50Mn LINPUSAVN1 PARK_XT512Cbb_V3 2G+1G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G64Bn	EMEA	uĸ	LX.PMF02.105	AS5740G-434G64Bn W7HP64ATGB1 MC PARK_XT512Cbb_V3 2*2G/640/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N640GB5.4KS	NBDCB4X S	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740G- 434G64Mn	EMEA	uĸ	LX.PMF02.104	AS5740G-434G64Mn W7HP64ATGB1 MC PARK_XT512Cbb_V3 2*2G/640/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740G- 434G32Mn	EMEA	Greece	LX.PMF02.103	AS5740G-434G32Mn W7HP64ATGR1 MC PARK_XT512Cbb_V3 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_EL31	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Greek (KB.I170A.041)
AS5740G- 334G32Mn	EMEA	Italy	LX.PMF02.102	AS5740G-334G32Mn W7HP64ATIT1 MC PARK_XT512Cbb_V3 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_IT11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Italian (KB.I170A.043)
AS5740G- 623G32Mn	ААР	Vietnam	LX.PMF02.099	AS5740G-623G32Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 433G32Mn	AAP	Vietnam	LX.PMF0C.018	AS5740G-433G32Mn LINPUSAVN1 PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 432G25Mn	AAP	Vietnam	LX.PMF0C.017	AS5740G-432G25Mn LINPUSAVN1 PARK_XT512Cbb_V3 1*2G/250/BT/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 354G50Mn	AAP	Vietnam	LX.PMF0C.016	AS5740G-354G50Mn LINPUSAVN1 PARK_XT512Cbb_V3 2*2G/500_L/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
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AS5740G- 352G25Mn	AAP	Vietnam	LX.PMF02.098	AS5740G-352G25Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 1*2G/250/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N250GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 354G50Mn	AAP	Vietnam	LX.PMF0C.015	AS5740G-354G50Mn LINPUSAVN1 PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 353G32Mn	AAP	Vietnam	LX.PMF02.097	AS5740G-353G32Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 352G25Mn	AAP	Vietnam	LX.PMF0C.014	AS5740G-352G25Mn LINPUSAVN1 PARK_XT512Cbb_V3 1*2G/250/BT/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G50Mn	ААР	Vietnam	LX.PMF02.096	AS5740G-334G50Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 332G25Mn	ААР	Vietnam	LX.PMF02.095	AS5740G-332G25Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 1*2G/250/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G50Mn	AAP	Vietnam	LX.PMF0C.013	AS5740G-624G50Mn LINPUSAVN1 PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci7620M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 622G25Mn	AAP	Vietnam	LX.PMF0C.011	AS5740G-622G25Mn LINPUSAVN1 PARK_XT512Cbb_V3 1*2G/250/BT/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci7620M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 623G32Mn	AAP	Vietnam	LX.PMF0C.012	AS5740G-623G32Mn LINPUSAVN1 PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci7620M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 354G50Mn	ААР	Vietnam	LX.PMF02.094	AS5740G-354G50Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 332G25Mn	AAP	Vietnam	LX.PMF0C.010	AS5740G-332G25Mn LINPUSAVN1 PARK_XT512Cbb_V3 1*2G/250/BT/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 433G32Mn	AAP	Vietnam	LX.PMF02.093	AS5740G-433G32Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 432G25Mn	AAP	Vietnam	LX.PMF02.092	AS5740G-432G25Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 1*2G/250/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 354G50Mn	AAP	Vietnam	LX.PMF02.091	AS5740G-354G50Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 2*2G/500_L/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 353G32Mn	AAP	Vietnam	LX.PMF02.090	AS5740G-353G32Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 353G32Mn	AAP	Vietnam	LX.PMF0C.009	AS5740G-353G32Mn LINPUSAVN1 PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 352G25Mn	AAP	Vietnam	LX.PMF0C.008	AS5740G-352G25Mn LINPUSAVN1 PARK_XT512Cbb_V3 1*2G/250/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N250GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 353G32Mn	AAP	Vietnam	LX.PMF0C.007	AS5740G-353G32Mn LINPUSAVN1 PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)

AS5740G- 352G25Mn	AAP	Vietnam	LX.PMF02.089	AS5740G-352G25Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 1*2G/250/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G50Mn	AAP	Vietnam	LX.PMF0C.006	AS5740G-334G50Mn LINPUSAVN1 PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	ААР	Vietnam	LX.PMF02.088	AS5740G-333G32Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	AAP	Vietnam	LX.PMF0C.005	AS5740G-333G32Mn LINPUSAVN1 PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G64Mn	ААР	Vietnam	LX.PMF02.087	AS5740G-624G64Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 2*2G/640/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G50Mn	ААР	Vietnam	LX.PMF02.086	AS5740G-624G50Mn EM W7HP64EMATVN1 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G64Mn	AAP	Vietnam	LX.PMF0C.004	AS5740G-624G64Mn LINPUSAVN1 PARK_XT512Cbb_V3 2*2G/640/BT/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci7620M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	EMEA	Spain	LX.PMF02.085	AS5740G-434G50Mn W7HP64ATES1 MC PARK_XT512Cbb_V3 2*2G/500_L/6L2.2/ 5R/CB_GN_0.3D_HG_ES51	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 336G50Mn	EMEA	Spain	LX.PMF02.084	AS5740G-336G50Mn W7HP64ATES1 MC PARK_XT512Cbb_V3 4G+2G/500_L/6L2.2/ 5R/CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 624G64Mn	EMEA	Spain	LX.PMF02.083	AS5740G-624G64Mn W7HP64ATES1 MC PARK_XT512Cbb_V3 2*2G/640/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci7620M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 334G32Mn	EMEA	South Africa	LX.PMF02.082	AS5740G-334G32Mn EM W7HP64EMATZA2 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G64Mn	AAP	Vietnam	LX.PMF0C.003	AS5740G-333G64Mn LINPUSAVN1 PARK_XT512Cbb_V3 2G+1G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 332G32Mn	AAP	Vietnam	LX.PMF0C.002	AS5740G-332G32Mn LINPUSAVN1 PARK_XT512Cbb_V3 1*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G25Mn	EMEA	Poland	LX.PMF02.080	AS5740G-333G25Mn W7HP64ATPL1 MC PARK_XT512Cbb_V3 2G+1G/250/6L2.2/ 5R/CB_GN_0.3D_HG_PL11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N250GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	Poland	LX.PMF02.079	AS5740G-333G32Mn W7HP64ATPL1 MC PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_PL11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 546G50Mn	ААР	Singapore	LX.PMF02.078	AS5740G-546G50Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 4G+2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5540M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 546G64Mn	AAP	Singapore	LX.PMF02.077	AS5740G-546G64Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 4G+2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5540M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 526G64Mn	AAP	Singapore	LX.PMF02.076	AS5740G-526G64Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 4G+2G/640/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 526G50Mn	AAP	Singapore	LX.PMF02.075	AS5740G-526G50Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 4G+2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)

AS5740G- 524G50Mn	AAP	Singapore	LX.PMF02.074	AS5740G-524G50Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 524G64Mn	AAP	Singapore	LX.PMF02.073	AS5740G-524G64Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 2*2G/640/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G64Mn	AAP	Singapore	LX.PMF02.072	AS5740G-434G64Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 2*2G/640/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G50Mn	AAP	Singapore	LX.PMF02.071	AS5740G-434G50Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G50Mn	AAP	Singapore	LX.PMF02.070	AS5740G-334G50Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G32Mn	AAP	Singapore	LX.PMF02.069	AS5740G-334G32Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G32Mn	AAP	Singapore	LX.PMF02.068	AS5740G-434G32Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 433G32Mn	AAP	Singapore	LX.PMF02.067	AS5740G-433G32Mn W7HP64ATSG1 MC PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 332G32Mn	CHINA	China	LX.PMF01.002	AS5740G-332G32Mn W7HB64SCATCN1 MC PARK_XT512Cbb_V3 1*2G/320/6L2.2/ 5R/CB_GN_0.3D_HG_SC13	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/N	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Bn	EMEA	UK	LX.PMF02.066	AS5740G-333G32Bn W7HP64ATGB1 MC PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NBDCB4X S	BT 2.1	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740G- 334G32Mn	EMEA	Switzerland	LX.PMF02.065	AS5740G-334G32Mn W7HP64ATCH1 MC PARK_XT512Cbb_V3 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_IT41	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740G- 434G50Mn	EMEA	Middle East	LX.PMF02.064	AS5740G-434G50Mn EM W7HP64EMATME2 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_AR21	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 334G50Mn	EMEA	Middle East	LX.PMF0C.001	AS5740G-334G50Mn LINPUSAME2 PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_EN13	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 333G25Mn	EMEA	Russia	LX.PMF02.063	AS5740G-333G25Mn W7HP64RUATRU1 MC PARK_XT512Cbb_V3 2G+1G/250/BT/ 6L2.2/5R/CB_GN_0.3D_HG_RU11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 524G50Mn	ААР	Indonesia	LX.PMF02.062	AS5740G-524G50Mn EM W7HP64EMATID1 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ID21	Ci5520M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	Greece	LX.PMF02.021	AS5740G-333G32Mn W7HP64ATGR1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_EL31	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Greek (KB.I170A.041)
AS5740G- 333G32Mn	EMEA	South Africa	LX.PMF02.051	AS5740G-333G32Mn EM W7HP64EMATZA2 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	Switzerland	LX.PMF02.038	AS5740G-333G32Mn W7HP64ATCH1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_IT41	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740G- 333G32Mn	EMEA	Luxembourg	LX.PMF02.037	AS5740G-333G32Mn W7HP64ATLU3 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_IT41	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740G- 333G32Mn	EMEA	Germany	LX.PMF02.004	AS5740G-333G32Mn W7HP64ATDE1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_DE11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	German (KB.I170A.040)

AS5740G- 334G32Mn	EMEA	Germany	LX.PMF02.060	AS5740G-334G32Mn W7HP64ATDE1 MC PARK_XT512Cbb_V3 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_DE11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	German (KB.I170A.040)
AS5740G- 333G32Mn	EMEA	Austria	LX.PMF02.020	AS5740G-333G32Mn W7HP64ATAT1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_DE61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	German (KB.I170A.040)
AS5740G- 333G32Mn	EMEA	Hungary	LX.PMF02.030	AS5740G-333G32Mn W7HP64ATHU1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_HU11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Hungarian (KB.I170A.042)
AS5740G- 333G32Mn	EMEA	UK	LX.PMF02.035	AS5740G-333G32Mn W7HP64ATGB1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740G- 333G32Mn	EMEA	Cyprus	LX.PMF02.027	AS5740G-333G32Mn W7HP64ATCY1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740G- 334G32Bn	EMEA	UK	LX.PMF02.017	AS5740G-334G32Bn W7HP64ATGB1 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NBDCB4X S	BT 2.1	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740G- 333G32Mn	EMEA	Denmark	LX.PMF02.034	AS5740G-333G32Mn W7HP64ATDK2 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ENS1	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Nordic (KB.I170A.045)
AS5740G- 333G32Mn	EMEA	Italy	LX.PMF02.026	AS5740G-333G32Mn W7HP64ATIT1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_IT11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Italian (KB.I170A.043)
AS5740G- 434G50Mn	AAP	Japan	LX.PMF02.011	AS5740G-434G50Mn W7HP64AJP1 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_JA11_CD45	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Japanese (KB.I170A.044)
AS5740G- 353G50Mn	AAP	Japan	LX.PMF02.001	AS5740G-353G50Mn W7HP64AJP1 MC PARK_XT512Cbb_V3 2G+1G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_JA11_C35	Ci3350M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Japanese (KB.I170A.044)
AS5740G- 333G32Mn	EMEA	Ukraine	LX.PMF02.055	AS5740G-333G32Mn W7HP64RUATUK1 MC PARK_XT512Cbb_V3 2G+1G/320/ 6L2.2/5R/CB_GN_0.3D_HG_RU61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 333G32Mn	EMEA	Russia	LX.PMF02.054	AS5740G-333G32Mn W7HP64RUATRU1 MC PARK_XT512Cbb_V3 2G+1G/320/ 6L2.2/5R/CB_GN_0.3D_HG_RU11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 333G32Mn	EMEA	Latvia	LX.PMF02.036	AS5740G-333G32Mn W7HP64ATLV1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_RU22	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 333G32Mn	EMEA	Ukraine	LX.PMF01.001	AS5740G-333G32Mn W7HB64RUATUK1 MC PARK_XT512Cbb_V3 2G+1G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_RU61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 333G32Mn	EMEA	Middle East	LX.PMF02.053	AS5740G-333G32Mn EM W7HP64EMATME4 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_RU61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 333G32Mn	EMEA	Middle East	LX.PMF02.046	AS5740G-333G32Mn EM W7HP64EMATME4 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740G- 333G32Mn	EMEA	Belgium	LX.PMF02.039	AS5740G-333G32Mn W7HP64ATBE1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_NL11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Belgium (KB.I170A.033)
AS5740G- 434G32Mn	EMEA	Turkey	LX.PMF02.014	AS5740G-434G32Mn EM W7HP64EMATTR1 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_TR31	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Turkish (KB.I170A.054)
AS5740G- 334G50Mn	EMEA	Turkey	LX.PMF02.013	AS5740G-334G50Mn EM W7HP64EMATTR1 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_TR31	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Turkish (KB.I170A.054)

AS5740G- 333G32Mn	EMEA	Turkey	LX.PMF02.012	AS5740G-333G32Mn EM W7HP64EMATTR1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_TR31	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Turkish (KB.I170A.054)
AS5740G- 333G32Mn	EMEA	Middle East	LX.PMF02.052	AS5740G-333G32Mn EM W7HP64EMATME2 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 333G32Mn	EMEA	Middle East	LX.PMF02.050	AS5740G-333G32Mn EM W7HP64EMATME2 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_AR21	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 333G32Mn	EMEA	Middle East	LX.PMF02.045	AS5740G-333G32Mn EM W7HP64EMATME2 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_AR11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Arabic (KB.I170A.032)
AS5740G- 333G32Mn	EMEA	Eastern Europe	LX.PMF02.024	AS5740G-333G32Mn W7HP64ATEU7 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ENQ1	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740G- 333G32Mn	EMEA	Serbia/ Macedonia	LX.PMF02.023	AS5740G-333G32Mn W7HP64ATCS1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_SL11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740G- 333G32Mn	EMEA	Eastern Europe	LX.PMF02.018	AS5740G-333G32Mn W7HP64ATEU7 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_SL11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740G- 333G32Mn	EMEA	Czech	LX.PMF02.031	AS5740G-333G32Mn W7HP64ATCZ2 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_SK11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	CZ/SK (KB.I170A.035)
AS5740G- 434G32Mn	EMEA	Spain	LX.PMF02.010	AS5740G-434G32Mn W7HP64ATES1 MC PARK_XT512Cbb_V3 2*2G/320/6l.2.2/5R/ CB_GN_0.3D_HG_ES51	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 334G50Mn	EMEA	Spain	LX.PMF02.009	AS5740G-334G50Mn W7HP64ATES1 MC PARK_XT512Cbb_V3 2*2G/500_L/6L2.2/ 5R/CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 333G32Mn	EMEA	Spain	LX.PMF02.025	AS5740G-333G32Mn W7HP64ATES1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 336G32Mn	EMEA	Spain	LX.PMF02.059	AS5740G-336G32Mn W7HP64ATES1 MC PARK_XT512Cbb_V3 4G+2G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO4GBIII10/ SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 334G32Mn	EMEA	Spain	LX.PMF02.007	AS5740G-334G32Mn W7HP64ATES1 MC PARK_XT512Cbb_V3 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740G- 624G32Mn	CHINA	Hong Kong	LX.PMF02.016	AS5740G-624G32Mn W7HP64ATHK2 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ZH34	Ci7620M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G50Mn	PA	USA	LX.PMF02.008	AS5740G-334G50Mn W7HP64ATUS1 MC PARK_XT512Cbb_V3 2*2G/500_L/6L2.2/ 5R/CB_GN_0.3D_HG_FRB1	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	Poland	LX.PMF02.041	AS5740G-333G32Mn W7HP64ATPL1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_PL11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	Holland	LX.PMF02.040	AS5740G-333G32Mn W7HP64ATNL1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_NL11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	Eastern Europe	LX.PMF02.033	AS5740G-333G32Mn W7HP64ATEU5 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_RO11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	Eastern Europe	LX.PMF02.032	AS5740G-333G32Mn W7HP64ATEU5 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_PL71	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 524G32Mn	AAP	Australia/ New Zealand	LX.PMF02.057	AS5740G-524G32Mn W7HP64ATAU1 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)

AS5740G- 524G50Mn	AAP	Australia/ New Zealand	LX.PMF02.056	AS5740G-524G50Mn W7HP64ATAU1 MC PARK_XT512Cbb_V3 2*2G/500_L/BT/ 6L2.2/5R/CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 434G32Mn	AAP	Australia/ New Zealand	LX.PMF02.058	AS5740G-434G32Mn W7HP64ATAU1 MC PARK_XT512Cbb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 624G32Mn	CHINA	China	LX.PMF02.015	AS5740G-624G32Mn W7HP64SCATCN1 MC PARK_XT512Cbb_V3 2*2G/320/BT/ 6L2.2/5R/CB_GN_0.3D_HG_SC14	Ci7620M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	Israel	LX.PMF02.029	AS5740G-333G32Mn W7HP64ATIL1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_HE11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International w/ Hebrew (KB.I170A.057)
AS5740G- 333G32Mn	EMEA	Middle East	LX.PMF02.049	AS5740G-333G32Mn EM W7HP64EMATME9 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740G- 333G32Mn	EMEA	Algeria	LX.PMF02.048	AS5740G-333G32Mn EM W7HP64EMATDZ1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740G- 333G32Mn	EMEA	Eastern Europe	LX.PMF02.022	AS5740G-333G32Mn W7HP64ATEU4 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_SV21	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Sweden (KB.I170A.051)
AS5740G- 336G64Mn	EMEA	France	LX.PMF02.005	AS5740G-336G64Mn W7HP64ATFR1 MC PARK_XT512Cbb_V3 4G+2G/640/6L2.2/ 5R/CB_GN_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO4GBIII10/ SO2GBIII10	N640GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740G- 434G32Mn	EMEA	France	LX.PMF02.006	AS5740G-434G32Mn W7HP64ATFR1 MC PARK_XT512Cbb_V3 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_FR21	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740G- 333G32Mn	EMEA	France	LX.PMF02.019	AS5740G-333G32Mn W7HP64ATFR1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740G- 334G50Mn	EMEA	France	LX.PMF02.003	AS5740G-334G50Mn W7HP64ATFR1 MC PARK_XT512Cbb_V3 2*2G/500_L/6L2.2/ 5R/CB_GN_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740G- 334G32Mn	EMEA	France	LX.PMF02.002	AS5740G-334G32Mn W7HP64ATFR1 MC PARK_XT512Cbb_V3 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740G- 333G32Mn	EMEA	South Africa	LX.PMF02.047	AS5740G-333G32Mn EM W7HP64EMATZA1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740G- 333G32Mn	EMEA	Middle East	LX.PMF02.044	AS5740G-333G32Mn EM W7HP64EMATME3 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740G- 333G32Mn	EMEA	Portugal	LX.PMF02.028	AS5740G-333G32Mn W7HP64ATPT1 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_PT11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Portuguese (KB.I170A.047)
AS5740G- 333G32Mn	EMEA	Middle East	LX.PMF02.043	AS5740G-333G32Mn EM W7HP64EMATME6 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 333G32Mn	EMEA	South Africa	LX.PMF02.042	AS5740G-333G32Mn EM W7HP64EMATZA4 MC PARK_XT512Cbb_V3 2G+1G/320/6L2.2/ 5R/CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740G- 334G32Mn	EMEA	UK	LX.PMF02.061	AS5740G-334G32Mn W7HP64ATGB1 MC PARK_XT512Cbb_V3 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740G- 434G50Mn	AAP	India	LX.PME02.006	AS5740G-434G50Mn W7HP64INATIN1 MC PARK_XT512bb_V3 2*2G/500_L/BT/6L2.2/ 5R/CB_GN_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	N	US International (KB.I170A.056)

AS5740G- 434G32Mn	ААР	India	LX.PME02.005	AS5740G-434G32Mn W7HP64INATIN1 MC PARK_XT512bb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	N	US International (KB.I170A.056)
AS5740G- 334G32Mn	AAP	India	LX.PME02.004	AS5740G-334G32Mn W7HP64INATIN1 MC PARK_XT512bb_V3 2*2G/320/BT/6L2.2/ 5R/CB_GN_HG_ES61	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	N	US International (KB.I170A.056)
AS5740G- 434G64Mn	ААР	India	LX.PME02.003	AS5740G-434G64Mn W7HP64INATIN1 MC PARK_XT512bb_V3 2*2G/640/BT/6L2.2/ 5R/CB_GN_HG_ES61	Ci5430M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N640GB5.4KS	NSM8XS	BT 2.1	N	65W	N	US International (KB.I170A.056)
AS5740G- 334G50Mn	EMEA	Portugal	LX.PME02.001	AS5740G-334G50Mn W7HP64ATPT1 MC PARK_XT512bb_V3 2*2G/500_L/6L2.2/5R/ CB_GN_HG_PT11	Ci3330M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	N	Portuguese (KB.I170A.047)
AS5740G- 524G50Mn	EMEA	Portugal	LX.PME02.002	AS5740G-524G50Mn W7HP64ATPT1 MC PARK_XT512bb_V3 2*2G/500_L/6L2.2/5R/ CB_GN_HG_PT11	Ci5520M	NLED15.6 WXGAG	PARK_XT	512M-DDR3 (64*16*4)	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	N	Portuguese (KB.I170A.047)
AS5740- 332G32Mn	EMEA	Middle East	LX.PM90C.024	AS5740-332G32Mn LINPUSAME2 UMACbb 1*2G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN13	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Arabic (KB.I170A.032)
AS5740- 333G25Mn	EMEA	Russia	LX.PM901.001	AS5740-333G25Mn W7HB64RUATRU1 MC UMACbb 2G+1G/250/BT/6L2.2/5R/ CB_GN_0.3D_HG_RU11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740- 353G50Mn	ААР	Vietnam	LX.PM90C.023	AS5740-353G50Mn LINPUSAVN1 UMACbb 2G+1G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 352G32Mn	ААР	Vietnam	LX.PM90C.022	AS5740-352G32Mn LINPUSAVN1 UMACbb 1*2G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G32Mn	EMEA	Holland	LX.PM902.086	AS5740-334G32Mn W7HP64ATNL1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_NL11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G50Mn	EMEA	UK	LX.PM902.125	AS5740-434G50Mn W7HP64ATGB1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 433G32Mn	EMEA	UK	LX.PM902.124	AS5740-433G32Mn W7HP64ATGB1 MC UMACbb 2G+1G/320/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 352G25Mn	ААР	Vietnam	LX.PM902.123	AS5740-352G25Mn EM W7HP64EMATVN1 MC UMACbb 1*2G/250/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N250GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 352G25Mn	ААР	Vietnam	LX.PM90C.021	AS5740-352G25Mn LINPUSAVN1 UMACbb 1*2G/250/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N250GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 352G25Mn	ААР	Vietnam	LX.PM902.122	AS5740-352G25Mn EM W7HP64EMATVN1 MC UMACbb 1*2G/250/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G50Mn	ААР	Vietnam	LX.PM90C.020	AS5740-434G50Mn LINPUSAVN1 UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 433G32Mn	ААР	Vietnam	LX.PM902.121	AS5740-433G32Mn EM W7HP64EMATVN1 MC UMACbb 2G+1G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 433G32Mn	ААР	Vietnam	LX.PM90C.019	AS5740-433G32Mn LINPUSAVN1 UMACbb 2G+1G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 432G25Mn	AAP	Vietnam	LX.PM902.120	AS5740-432G25Mn EM W7HP64EMATVN1 MC UMACbb 1*2G/250/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 432G25Mn	AAP	Vietnam	LX.PM90C.018	AS5740-432G25Mn LINPUSAVN1 UMACbb 1*2G/250/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 354G50Mn	ААР	Vietnam	LX.PM902.119	AS5740-354G50Mn EM W7HP64EMATVN1 MC UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)

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AS5740- 353G32Mn	ААР	Vietnam	LX.PM90C.017	AS5740-353G32Mn LINPUSAVN1 UMACbb 2G+1G/320/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G50Mn	AAP	Vietnam	LX.PM902.118	AS5740-434G50Mn EM W7HP64EMATVN1 MC UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 354G50Mn	ААР	Vietnam	LX.PM902.117	AS5740-354G50Mn EM W7HP64EMATVN1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 354G50Mn	ААР	Vietnam	LX.PM90C.016	AS5740-354G50Mn LINPUSAVN1 UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 354G50Mn	ААР	Vietnam	LX.PM90C.015	AS5740-354G50Mn LINPUSAVN1 UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 353G32Mn	ААР	Vietnam	LX.PM902.116	AS5740-353G32Mn EM W7HP64EMATVN1 MC UMACbb 2G+1G/320/6L2:2/5R/ CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 353G32Mn	ААР	Vietnam	LX.PM902.115	AS5740-353G32Mn EM W7HP64EMATVN1 MC UMACbb 2G+1G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 353G32Mn	ААР	Vietnam	LX.PM90C.014	AS5740-353G32Mn LINPUSAVN1 UMACbb 2G+1G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 352G25Mn	ААР	Vietnam	LX.PM90C.013	AS5740-352G25Mn LINPUSAVN1 UMACbb 1*2G/250/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	ААР	Vietnam	LX.PM902.114	AS5740-334G50Mn EM W7HP64EMATVN1 MC UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	ААР	Vietnam	LX.PM90C.012	AS5740-334G50Mn LINPUSAVN1 UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 332G25Mn	ААР	Vietnam	LX.PM902.113	AS5740-332G25Mn EM W7HP64EMATVN1 MC UMACbb 1*2G/250/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 332G25Mn	ААР	Vietnam	LX.PM90C.011	AS5740-332G25Mn LINPUSAVN1 UMACbb 1*2G/250/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 333G32Mn	ААР	Vietnam	LX.PM902.112	AS5740-333G32Mn EM W7HP64EMATVN1 MC UMACbb 2G+1G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 333G32Mn	ААР	Vietnam	LX.PM90C.010	AS5740-333G32Mn LINPUSAVN1 UMACbb 2G+1G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 432G32Mn	ААР	Japan	LX.PM902.111	AS5740-432G32Mn W7HP64APJP1 MC UMACbb 1*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_JA11_C52F	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Japanese (KB.I170A.044)
AS5740- 432G32Mn	ААР	Japan	LX.PM902.110	AS5740-432G32Mn W7HP64AJP1 MC UMACbb 1*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_JA11_C52	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Japanese (KB.I170A.044)
AS5740- 354G50Mn	ААР	India	LX.PM902.109	AS5740-354G50Mn W7HP64INATIN1 MC UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 544G50Mn	AAP	India	LX.PM902.108	AS5740-544G50Mn W7HP64INATIN1 MC UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5540M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 624G50Mn	ААР	India	LX.PM902.107	AS5740-624G50Mn W7HP64INATIN1 MC UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 524G50Mn	ААР	India	LX.PM902.106	AS5740-524G50Mn W7HP64INATIN1 MC UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)

AS5740- 435G50Mn	AAP	India	LX.PM902.105	AS5740-435G50Mn W7HP64INATIN1 MC UMACbb 4G+1G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	UMA	N	SO4GBIII10/ SO1GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G50Mn	AAP	India	LX.PM90C.009	AS5740-434G50Mn LINPUSAIN1 UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 336G50Mn	AAP	India	LX.PM902.104	AS5740-336G50Mn W7HP64INATIN1 MC UMACbb 2G+4G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO4GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	AAP	India	LX.PM902.103	AS5740-334G50Mn W7HP64INATIN1 MC UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G50Mn	AAP	India	LX.PM902.102	AS5740-434G50Mn W7HP64INATIN1 MC UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G32Mn	AAP	India	LX.PM90C.008	AS5740-434G32Mn LINPUSAIN1 UMACbb 2*2G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G32Mn	AAP	India	LX.PM902.101	AS5740-434G32Mn W7HP64INATIN1 MC UMACbb 2*2G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 335G50Mn	AAP	India	LX.PM902.099	AS5740-335G50Mn W7HP64INATIN1 MC UMACbb 1G+4G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO1GBIII10/ SO4GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 335G50Mn	AAP	India	LX.PM90C.007	AS5740-335G50Mn LINPUSAIN1 UMACbb 1G+4G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO1GBIII10/ SO4GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 336G50Mn	AAP	India	LX.PM90C.006	AS5740-336G50Mn LINPUSAIN1 UMACbb 2G+4G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO4GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	AAP	India	LX.PM90C.005	AS5740-334G50Mn LINPUSAIN1 UMACbb 2*2G/500_L/BT/6L2:2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G32Mn	AAP	India	LX.PM90C.004	AS5740-334G32Mn LINPUSAIN1 UMACbb 2*2G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G32Mn	AAP	India	LX.PM902.098	AS5740-334G32Mn W7HP64INATIN1 MC UMACbb 2*2G/320/BT/6L2:2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 333G32Mn	AAP	India	LX.PM902.097	AS5740-333G32Mn W7HP64INATIN1 MC UMACbb 2G+1G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 333G32Mn	AAP	India	LX.PM90C.003	AS5740-333G32Mn LINPUSAIN1 UMACbb 2G+1G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G32Mn	EMEA	Spain	LX.PM902.096	AS5740-334G32Mn W7HP64ATES1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740- 333G25Mn	EMEA	uĸ	LX.PM902.095	AS5740-333G25Mn W7HP64ATGB1 MC UMACbb 2G+1G/250/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N250GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 332G32Mn	AAP	Vietnam	LX.PM90C.002	AS5740-332G32Mn LINPUSAVN1 UMACbb 1*2G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G32Mn	PA	USA	LX.PM902.094	AS5740-434G32Mn W7HP64ATUS1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_FRB2	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 332G50Mn	AAP	Australia/ New Zealand	LX.PM902.092	AS5740-332G50Mn W7HP64ATAU1 MC UMACbb 1*2G/500_L/6L2:2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	PA	Canada	LX.PM902.088	AS5740-334G50Mn W7HP64ATCA2 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_FR81	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US w/ Canadian French (KB.I170A.058)

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AS5740- 334G32Mn	EMEA	Middle East	LX.PM902.091	AS5740-334G32Mn EM W7HP64EMATME2 MC UMACbb 2*2G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_AR21	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Arabic (KB.I170A.032)
AS5740- 332G64Mn	AAP	Australia/ New Zealand	LX.PM902.093	AS5740-332G64Mn W7HP64ATAU1 MC UMACbb 1*2G/640/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N640GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 333G32Mn	EMEA	Middle East	LX.PM90C.001	AS5740-333G32Mn LINPUSAME2 UMACbb 2G+1G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN13	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Arabic (KB.I170A.032)
AS5740- 333G25Mn	EMEA	Russia	LX.PM902.090	AS5740-333G25Mn W7HP64RUATRU1 MC UMACbb 2G+1G/250/BT/6L2.2/5R/ CB_GN_0.3D_HG_RU11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N250GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740- 334G50Mn	PA	USA	LX.PM902.046	AS5740-334G50Mn W7HP64ATUS1 MC UMACbb 2*2G/500_L/6L2:2/5R/ CB_GN_0.3D_HG_FRB5	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G32Mn	EMEA	Luxembourg	LX.PM902.085	AS5740-334G32Mn W7HP64ATLU3 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_IT41	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740- 434G50Mn	AAP	Japan	LX.PM902.067	AS5740-434G50Mn W7HP64AJP1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_JA11_C45	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Japanese (KB.I170A.044)
AS5740- 434G32Mn	AAP	Japan	LX.PM902.070	AS5740-434G32Mn W7HP64AJP1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_JA11_C43	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Japanese (KB.I170A.044)
AS5740- 434G32Mn	AAP	Japan	LX.PM902.056	AS5740-434G32Mn W7HP64AJP1 MC UMACbb 2*2G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_JA11_C43	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Japanese (KB.I170A.044)
AS5740- 434G50Mn	AAP	Japan	LX.PM902.055	AS5740-434G50Mn W7HP64AJP1 MC UMACbb 2*2G/500_L/BT/6L2.2/5R/ CB_GN_0.3D_HG_JA11_C45	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Japanese (KB.I170A.044)
AS5740- 333G32Mn	AAP	Japan	LX.PM902.003	AS5740-333G32Mn W7HP64AJP1 MC UMACbb 1G+2G/320/BT/6L2:2/5R/ CB_GN_0.3D_HG_JA11_C33	Ci3330M	NLED15.6 WXGAG	UMA	N	SO1GBIII10/ SO2GBIII10	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Japanese (KB.I170A.044)
AS5740- 432G32Mn	AAP	Japan	LX.PM902.019	AS5740-432G32Mn W7HP64AJP1 MC UMACbb 1*2G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_JA11C52	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N320GB5.4KS	NSM8XS	BT 2.1	N	65W	0.3M DV	Japanese (KB.I170A.044)
AS5740- 332G32Mn	EMEA	UK	LX.PM902.058	AS5740-332G32Mn W7HP64ATGB1 MC UMACbb 1*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 332G50Mn	EMEA	UK	LX.PM902.057	AS5740-332G50Mn W7HP64ATGB1 MC UMACbb 1*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 524G50Bn	EMEA	UK	LX.PM902.048	AS5740-524G50Bn W7HP64ATGB1 MC UMACbb 2*2G/500_L/6L2:2/5R/ CB_GN_0.3D_HG_EN11	Ci5520M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NBDCB4X S	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 523G32Mn	EMEA	UK	LX.PM902.047	AS5740-523G32Mn W7HP64ATGB1 MC UMACbb 2G+1G/320/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5520M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 334G32Bn	EMEA	UK	LX.PM902.061	AS5740-334G32Bn W7HP64ATGB1 MC UMACbb 2*2G/320/BT/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NBDCB4X S	BT 2.1	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 334G32Bn	EMEA	UK	LX.PM902.060	AS5740-334G32Bn W7HP64ATGB1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NBDCB4X S	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 334G32Bn	PA	USA	LX.PM902.053	AS5740-334G32Bn W7HP64ATUS1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_FRB1	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NBDCB4X S	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 336G50Mn	PA	USA	LX.PM902.052	AS5740-336G50Mn W7HP64ATUS1 MC UMACbb 4G+2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_FRB1	Ci3330M	NLED15.6 WXGAG	UMA	N	SO4GBIII10/ SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G50Mn	PA	USA	LX.PM902.072	AS5740-434G50Mn W7HP64ATUS1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_FRB1	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)

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AS5740- 334G32Mn	PA	USA	LX.PM902.054	AS5740-334G32Mn W7HP64ATUS1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_FRB1	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 354G32Mn	AAP	Australia/ New Zealand	LX.PM902.066	AS5740-354G32Mn W7HP64ATAU1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3350M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 624G32Mn	AAP	Australia/ New Zealand	LX.PM902.065	AS5740-624G32Mn W7HP64ATAU1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci7620M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 544G32Mn	AAP	Australia/ New Zealand	LX.PM902.064	AS5740-544G32Mn W7HP64ATAU1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5540M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 524G32Mn	AAP	Australia/ New Zealand	LX.PM902.063	AS5740-524G32Mn W7HP64ATAU1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5520M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G32Mn	ААР	Australia/ New Zealand	LX.PM902.069	AS5740-334G32Mn W7HP64ATAU1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G32Mn	EMEA	Italy	LX.PM902.051	AS5740-334G32Mn W7HP64ATIT1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_IT11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Italian (KB.I170A.043)
AS5740- 334G32Mn	EMEA	Belgium	LX.PM902.084	AS5740-334G32Mn W7HP64ATBE1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_NL11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Belgium (KB.I170A.033)
AS5740- 334G32Mn	EMEA	Greece	LX.PM902.050	AS5740-334G32Mn W7HP64ATGR1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_EL31	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Greek (KB.I170A.041)
AS5740- 333G32Mn	EMEA	Greece	LX.PM902.062	AS5740-333G32Mn W7HP64ATGR1 MC UMACbb 2G+1G/320/6L2.2/5R/ CB_GN_0.3D_HG_EL31	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Greek (KB.I170A.041)
AS5740- 334G50Mn	EMEA	France	LX.PM902.049	AS5740-334G50Mn W7HP64ATFR1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740- 434G50Mn	PA	Chile	LX.PM902.078	AS5740-434G50Mn EM W7HP64EMATCL3 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740- 333G32Mn	PA	Chile	LX.PM902.083	AS5740-333G32Mn EM W7HP64EMATCL3 MC UMACbb 2G+1G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740- 434G50Mn	PA	ACLA- Spanish	LX.PM902.076	AS5740-434G50Mn EM W7HP64EMATEA1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740- 333G32Mn	PA	ACLA- Spanish	LX.PM902.071	AS5740-333G32Mn EM W7HP64EMATEA1 MC UMACbb 2G+1G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740- 334G50Mn	PA	ACLA- Spanish	LX.PM902.087	AS5740-334G50Mn EM W7HP64EMATEA1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740- 434G50Mn	PA	ACLA- Spanish	LX.PM902.075	AS5740-434G50Mn EM W7HP64EMATEA3 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740- 333G32Mn	PA	ACLA- Spanish	LX.PM902.081	AS5740-333G32Mn EM W7HP64EMATEA3 MC UMACbb 2G+1G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740- 434G32Mn	ААР	Australia/ New Zealand	LX.PM902.068	AS5740-434G32Mn W7HP64ATAU1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_ES61	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G50Mn	PA	ACLA- Spanish	LX.PM902.077	AS5740-434G50Mn EM W7HP64EMATEA4 MC UMACbb 2*2G/500_L/6L2:2/5R/ CB_GN_0.3D_HG_EN31	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 333G32Mn	PA	ACLA- Spanish	LX.PM902.082	AS5740-333G32Mn EM W7HP64EMATEA4 MC UMACbb 2G+1G/320/6L2.2/5R/ CB_GN_0.3D_HG_EN31	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)

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AS5740- 434G50Mn	PA	ACLA- Portuguese	LX.PM902.074	AS5740-434G50Mn EM W7HP64EMATXC3 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_EN61	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 333G32Mn	PA	ACLA- Portuguese	LX.PM902.080	AS5740-333G32Mn EM W7HP64EMATXC3 MC UMACbb 2C+1G/320/6L2.2/5R/ CB_GN_0.3D_HG_EN61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 434G50Mn	PA	ACLA- Portuguese	LX.PM902.073	AS5740-434G50Mn EM W7HP64EMATXC2 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_GN_0.3D_HG_XC21	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Brazilian Portuguese (KB.I170A.034)
AS5740- 333G32Mn	PA	ACLA- Portuguese	LX.PM902.079	AS5740-333G32Mn EM W7HP64EMATXC2 MC UMACbb 2G+1G/320/6L2.2/5R/ CB_GN_0.3D_HG_XC21	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Brazilian Portuguese (KB.I170A.034)
AS5740- 332G25Mn	EMEA	UK	LX.PM902.089	AS5740-332G25Mn W7HP64ATGB1 MC UMACbb 1*2G/250/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N250GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 524G32Bn	EMEA	UK	LX.PM902.001	AS5740-524G32Bn W7HP64ATGB1 MC UMACbb 2*2G/320/6L2.2/5R/ CB_GN_0.3D_HG_EN11	Ci5520M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N320GB5.4KS	NBDCB4X S	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 333G32Mn	EMEA	uĸ	LX.PM902.002	AS5740-333G32Mn W7HP64ATGB1 MC UMACbb 2G+1G/320/6L2.2/5R/ CB_bgn_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/ SO1GBIII10	N320GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 334G50Mn	EMEA	Germany	LX.PM902.044	AS5740-334G50Mn W7HP64ATDE1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_DE11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	German (KB.I170A.040)
AS5740- 334G50Mn	EMEA	Poland	LX.PM902.043	AS5740-334G50Mn W7HP64ATPL1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_PL11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	EMEA	Holland	LX.PM902.042	AS5740-334G50Mn W7HP64ATNL1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_NL11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	EMEA	Belgium	LX.PM902.041	AS5740-334G50Mn W7HP64ATBE1 MC UMACbb 2*2G/500_L/6L2:2/5R/ CB_bgn_0.3D_HG_NL11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Belgium (KB.I170A.033)
AS5740- 334G50Mn	EMEA	Switzerland	LX.PM902.040	AS5740-334G50Mn W7HP64ATCH1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_IT41	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740- 334G50Mn	EMEA	Luxembourg	LX.PM902.039	AS5740-334G50Mn W7HP64ATLU3 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_IT41	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Swiss/G (KB.I170A.052)
AS5740- 334G50Mn	EMEA	Latvia	LX.PM902.038	AS5740-334G50Mn W7HP64ATLV1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_RU22	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740- 334G50Mn	EMEA	UK	LX.PM902.037	AS5740-334G50Mn W7HP64ATGB1 MC UMACbb 2*2G/500_L/6L2:2/5R/ CB_bgn_0.3D_HG_EN11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 334G50Mn	EMEA	Denmark	LX.PM902.036	AS5740-334G50Mn W7HP64ATDK2 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ENS1	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Nordic (KB.I170A.045)
AS5740- 334G50Mn	EMEA	Eastern Europe	LX.PM902.034	AS5740-334G50Mn W7HP64ATEU5 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_PL71	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	EMEA	Eastern Europe	LX.PM902.035	AS5740-334G50Mn W7HP64ATEU5 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_RO11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	EMEA	Czech	LX.PM902.033	AS5740-334G50Mn W7HP64ATCZ2 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_SK11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	CZ/SK (KB.I170A.035)
AS5740- 334G50Mn	EMEA	Israel	LX.PM902.031	AS5740-334G50Mn W7HP64ATIL1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_HE11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International w/ Hebrew (KB.I170A.057)
AS5740- 334G50Mn	EMEA	Hungary	LX.PM902.032	AS5740-334G50Mn W7HP64ATHU1 MC UMACbb 2*2G/500_L/6L2:2/5R/ CB_bgn_0.3D_HG_HU11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Hungarian (KB.I170A.042)

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AS5740- 334G50Mn	EMEA	Portugal	LX.PM902.030	AS5740-334G50Mn W7HP64ATPT1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_PT11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Portuguese (KB.I170A.047)
AS5740- 334G50Mn	EMEA	Cyprus	LX.PM902.029	AS5740-334G50Mn W7HP64ATCY1 MC UMACbb 2*26/500 L/6L2.2/5R/ CB_bgn_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	UK (KB.I170A.055)
AS5740- 334G50Mn	EMEA	Serbia/ Macedonia	LX.PM902.028	AS5740-334G50Mn W7HP64ATCS1 MC UMACbb 2*2G/500 L/6L2.2/5R/ CB_bgn_0.3D_HG_SL11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	SLO/CRO (KB.1170A.049)
AS5740- 334G50Mn	EMEA	Italy	LX.PM902.027	AS5740-334G50Mn W7HP64ATIT1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_IT11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Italian (KB.I170A.043)
AS5740- 334G50Mn	EMEA	Spain	LX.PM902.026	AS5740-334G50Mn W7HP64ATES1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ES51	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Spanish (KB.I170A.050)
AS5740- 334G50Mn	EMEA	Eastern Europe	LX.PM902.025	AS5740-334G50Mn W7HP64ATEU7 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ENQ1	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740- 334G50Mn	EMEA	Eastern Europe	LX.PM902.024	AS5740-334G50Mn W7HP64ATEU4 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_SV21	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Sweden (KB.I170A.051)
AS5740- 334G50Mn	EMEA	Greece	LX.PM902.023	AS5740-334G50Mn W7HP64ATGR1 MC UMACbb 2*2G/500_L/6L2:2/5R/ CB_bgn_0.3D_HG_EL31	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Greek (KB.I170A.041)
AS5740- 334G50Mn	EMEA	Austria	LX.PM902.022	AS5740-334G50Mn W7HP64ATAT1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_DE61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	German (KB.I170A.040)
AS5740- 334G50Mn	EMEA	France	LX.PM902.021	AS5740-334G50Mn W7HP64ATFR1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_FR21	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740- 334G50Mn	EMEA	Eastern Europe	LX.PM902.020	AS5740-334G50Mn W7HP64ATEU7 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_SL11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	SLO/CRO (KB.I170A.049)
AS5740- 334G50Mn	EMEA	South Africa	LX.PM902.018	AS5740-334G50Mn EM W7HP64EMATZA4 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	EMEA	Middle East	LX.PM902.007	AS5740-334G50Mn EM W7HP64EMATME3 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740- 334G50Mn	EMEA	South Africa	LX.PM902.010	AS5740-334G50Mn EM W7HP64EMATZA1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	French (KB.I170A.039)
AS5740- 334G50Mn	EMEA	Turkey	LX.PM902.014	AS5740-334G50Mn EM W7HP64EMATTR1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_TR31	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Turkish (KB.I170A.054)
AS5740- 334G50Mn	EMEA	Middle East	LX.PM902.009	AS5740-334G50Mn EM W7HP64EMATME4 MC UMACbb 2*2G/500_L/6L2:2/5R/ CB_bgn_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740- 334G50Mn	EMEA	Middle East	LX.PM902.012	AS5740-334G50Mn EM W7HP64EMATME9 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740- 334G50Mn	EMEA	Middle East	LX.PM902.006	AS5740-334G50Mn EM W7HP64EMATME6 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	EMEA	South Africa	LX.PM902.015	AS5740-334G50Mn EM W7HP64EMATZA2 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	US International (KB.I170A.056)
AS5740- 334G50Mn	EMEA	Middle East	LX.PM902.016	AS5740-334G50Mn EM W7HP64EMATME2 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ES61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Arabic (KB.I170A.032)
AS5740- 334G50Mn	EMEA	Middle East	LX.PM902.013	AS5740-334G50Mn EM W7HP64EMATME2 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_AR21	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Arabic (KB.I170A.032)

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AS5740- 334G50Mn	EMEA	Middle East	LX.PM902.008	AS5740-334G50Mn EM W7HP64EMATME2 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_AR11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Arabic (KB.I170A.032)
AS5740- 334G50Mn	EMEA	Middle East	LX.PM902.017	AS5740-334G50Mn EM W7HP64EMATME4 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_RU61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740- 334G50Mn	EMEA	Algeria	LX.PM902.011	AS5740-334G50Mn EM W7HP64EMATDZ1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_ES81	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	FR/Arabic (KB.I170A.038)
AS5740- 334G50Mn	EMEA	Ukraine	LX.PM902.005	AS5740-334G50Mn W7HP64RUATUK1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bgn_0.3D_HG_RU61	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740- 334G50Mi	EMEA	Russia	LX.PM902.004	AS5740-334G50Mi W7HP64RUATRU1 MC UMACbb 2*2G/500_L/6L2.2/5R/ CB_bg_0.3D_HG_RU11	Ci3330M	NLED15.6 WXGAG	UMA	N	SO2GBIII10	N500GB5.4KS	NSM8XS	N	N	65W	0.3M DV	Russian (KB.I170A.048)
AS5740- 432G32Mn	AAP	Japan	LX.PM602.002	AS5740-432G32Mn W7HP64APJP1 MC UMAbb 1*2G/320/6L2.2/5R/ CB_GN_HG_JA11_C52F	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N320GB5.4KS	NSM8XS	N	N	65W	N	Japanese (KB.1170A.044)
AS5740- 432G32Mn	AAP	Japan	LX.PM602.001	AS5740-432G32Mn W7HP64AJP1 MC UMAbb 1*2G/320/6L2.2/5R/ CB_GN_HG_JA11_N52	Ci5430M	NLED15.6 WXGAG	UMA	N	SO2GBIII10/N	N320GB5.4KS	NSM8XS	N	N	65W	N	Japanese (KB.I170A.044)

Test Compatible Components

This computer's compatibility is tested and verified by Acer's internal testing department. All of its system functions are tested under compatible Windows[®] operating system for each model.

Refer to the following lists for components, adapter cards, and peripherals which have passed these tests. Regarding configuration, combination and test procedures, please refer to the Compatibility Test Report released by the Acer Mobile System Testing Department.

Hardware Device Tests

Item	Device name	Vendor			
I/O peripherals					
Access Point	Air Station Wireless NFINITI [ModeNum:WZR-G144N], 802.11n/g/b	Buffalo			
	Buffalo Air Station NFINITI [ModeNum:WZR2-G300N], 802.11n/g/b	Buffalo			
Bluetooth Access Point	Bluetooth Access Point [ModeNum:BT300]	X Bridge			
Bluetooth Devices	Bluetooth Stereo Headset [ModeNum:HT820]	Motorola			
	Bluetooth mouse [ModeNum:097855020512]	Logitech			
	Motorola Bluetooth Wireless Headset H300	Motorola			
	Sony Ericsson Stereo Bluetooth Headset HBH-DS970	Sony			
External LCD	P243W 24-inch LCD Monitor	Acer			
	P244W 24-inch LCD Monitor	Acer			
	SP2208WFP 22-inch LCD Monitor	Dell			
	UltraSharp 3008WFP 30-inch LCD Monitor	Dell			
	2407FPW 24-inch LCD Monito	Dell			
	UltraSharp E2408WFP 24-inch widescreen HDMI	Dell			
Earphone / Microphone	Hawk Stereo Headset 933	Hawk			
Projector	3300MP Projector	Dell			
SIM Card	FarEasTone 3G SIM Card	FarEasTone			
	Chunghwa Telecom 3G SIM Card	Chunghwa Telecom			
TV	W37G (HDMI)	Westenhouse			
	TC-37MPK (VGA/HDMI)	Panasonic			
USB 3G Card	Huawei mobile connect E220 USB Modem 3G (E220: HSDPA/ UMTS/EDGE/GPRS/GSM)	Huawei			
USB Camera	Canon Digital IXUS 860 IS Digital Compact Camera (8.0 Megapixel CCD sensor/DIGIC III with Face Detection AF/AE/FE/28mm wide-angle lens with optical Image Stabilizer, Media storage:SD,SDHC,MMC,MMCplus,??SD32MB)	Canon			
USB Flash Drive	Transcend JetFlash USB2.0 Flash Drive V85 8GB Memory Key	Transcend			
	Apacer AH421 8GB	Apacer			
	A-Data PD16 Vista 16GB	A-Data			
	Transcend JetFlash USB2.0 Flash Drive V10 16GB Memory Key	Transcend			
USB HDD	2.5-inch Portable 80GB Hard Disk	Transcend			
USB Hub and Others	Huawei mobile connect E220 USB Modem 3G (E220: HSDPA/ UMTS/EDGE/GPRS/GSM)	Huawei			
	PowerSync USB2.0 4-Port mini HUB(HU151W White)	PowerSync			
	Techworks 4-Port USB2.0 Mini HUB(OW4PTUSBHB)	Techworks			
USB Keyboard / Mouse	First Wheel Mouse	Logitech			
	Internet Navigator Keyboard	Logitech			
	Dell L30U 0N242F USB Keybaord	Dell			
USB ODD	DVD+R/RW (Usb2.0)	Plextor			
USB Printer	HP Deskjet F4280 All-in-One:Printer/ Scanner/Copier, 1200x2400dpi)	HP			
USB Speaker / Joystick	iFun USB Speaker(JS1200UA)	JS			
	Dell USB Speaker	Dell			
USB Storage Drive	6 IN 1 Flash Card Reader/Writer	PQI			

Item	Item Device name					
Wireless Printer	Photosmart C309 (CC35A) All-in-One Printer (4x6 photos/CD/DVD/Quick Forms)/Scanner/Copier/Fax)	HP				
	Photosmart C4580 All-in-One Printer (4x6 photos) /Scanner/ Copier					
	Port:USB2.0/802.11g.b/Memory Card					
Memory Card		·				
Multimedia Card	RS-MMC 128MB Memory Card	Sandisk				
	RS-MMC Mobile 256MB Memory Card	PQI				
	Transcend MMC plus 4GB Card					
	Turbo 200X 2GB MMC Card	A-DATA				
SD Card	4GB SD PRO Memory Card	RiDATA				
	SanDisk multi-use SD Class2 Memory Card 2GB	SanDisk				
	SD card 2GB (150x Hi-Speed)	Apacer				
	SanDisk microSDHC 4GB Card with Adapter	SanDisk				
	"Kingston SDHC SD4 32GB Card	Kingston				
Memory Stick	High speed 1GB Memory stick Pro Duo	Lexar				
	MS PRO Dou 2GB High Speed	SONY				
MS PRO 2GB Memory Card		SONY				
	SanDisk Meomry Stick Micro (M2) 8GB Card	SanDisk				
XD Card	OLYMPUS XD-Picture Card M+ 2GB Speed Card	OLYMPUS				
	FUJIFLM XD-Picture Card TypeM 2GB	FUJIFLM				

Online Support Information

This section describes online technical support services available to help you repair your Acer Systems.

If you are a distributor, dealer, ASP or TPM, please refer your technical queries to your local Acer branch office. Acer Branch Offices and Regional Business Units may access our website. However some information sources will require a user i.d. and password. These can be obtained directly from Acer CSD Taiwan.

Acer's Website offers you convenient and valuable support resources whenever you need them.

In the Technical Information section you can download information on all of Acer's Notebook, Desktop and Server models including:

- · Service guides for all models
- User's manuals
- Training materials
- Bios updates
- Software utilities
- Spare parts lists
- TABs (Technical Announcement Bulletin)

For these purposes, we have included an Acrobat File to facilitate the problem-free downloading of our technical material.

Also contained on this website are:

- Detailed information on Acer's International Traveller's Warranty (ITW)
- Returned material authorization procedures
- An overview of all the support services we offer, accompanied by a list of telephone, fax and email
 contacts for all your technical queries.

We are always looking for ways to optimize and improve our services, so if you have any suggestions or comments, please do not hesitate to communicate these to us.

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Appendix C

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